

Method ANA 20: Detection (D), Identification (I) and Quantification (Q) of Corticosteroids (D/I/Q or D/I) in bovine urine and liver by LC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
hormones	corticosteroids	B2f	urine bovin			D, I, Q			08/01/2014	no
hormones	corticosteroids	B2f	urine porcin			D, I, Q			08/01/2014	no
hormones	corticosteroids	B2f	urine			D, I, Q			08/01/2014	no
hormones	corticosteroids	B2f	urine			D, I			08/01/2014	no
hormones	corticosteroids	B2f	urine			D, I			08/01/2014	no
hormones	corticosteroids	B2f	urine			D, I			08/01/2014	no
hormones	corticosteroids	B2f	liver bovin			D, I, Q			08/01/2014	no
hormones	corticosteroids	B2f	liver porcin			D, I, Q			08/01/2014	no
hormones	corticosteroids	B2f	liver			D, I, Q			08/01/2014	no
hormones	corticosteroids	B2f	liver			D, I			08/01/2014	no
hormones	corticosteroids	B2f	liver			D, I			08/01/2014	no
hormones	corticosteroids	B2f	liver			D, I			08/01/2014	no

Method ANA 22: Detection (D), Identification (I) of animal proteins in feed by UHPLC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	LOD (ppm)	Last validation date	Accreditation date
Animal proteins	Bovin Hemoglobin protein		feed	Hemoglobin - AAVTAFWGK		D, I	5,0	26/10/2018	21/02/2019
Animal proteins	Bovin Hemoglobin protein		feed	Hemoglobin - VVAGVANALAHR		D, I	5,0	26/10/2018	21/02/2019
Animal proteins	Bovin Hemoglobin protein		feed	Hemoglobin - VGGHAAEYGAELER		D, I	5,0	26/10/2018	21/02/2019
Animal proteins	Bovin Hemoglobin protein		feed	Hemoglobin - EFTPVLQADFQK		D, I	5,0	26/10/2018	21/02/2019
Animal proteins	Milk protein		feed	Milk - FFVAPPFVFGK		D, I	100	12/10/2018	21/02/2019
Animal proteins	Milk protein		feed	Milk - NAVPITPTLNR		D, I	100	12/10/2018	21/02/2019
Animal proteins	Milk protein		feed	Milk - HQGLPQEVLNENLR		D, I	100	12/10/2018	21/02/2019
Animal proteins	Milk protein		feed	Milk - YLGYLEQLLR		D, I	100	12/10/2018	21/02/2019
Animal proteins	Milk protein		feed	Milk - LSFNPTQLEEQCHI		D, I	100	12/10/2018	21/02/2019
Animal proteins	Milk protein		feed	Milk - VYVEELKPTPEGDLEILLQK		D, I	100	12/10/2018	21/02/2019
Animal proteins	Milk protein		feed	Milk - VLVLDTDYK		D, I	100	12/10/2018	21/02/2019

Method ANA 23 : Detection (D) of Pesticides, PAH and PBDE in mussel by APGC/MS-MS

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCb (µg/kg)	Last validation date	Accreditation date
Pesticide	Organochlorine	B3a	molluscs	HCH alpha	319-84-6	D	20	09/11/2018	21/02/2019
Pesticide	Organochlorine	B3a	molluscs	HCH beta	319-85-7	D	20	09/11/2018	21/02/2019
Pesticide	Organochlorine	B3a	molluscs	HCH gamma (Lindane)	58-89-9	D	20	09/11/2018	21/02/2019
Pesticide	Organochlorine	B3a	molluscs	HCH delta	319-86-8	D	20	09/11/2018	21/02/2019
Pesticide	Organochlorine	B3a	molluscs	Heptachlore	76-44-8	D	10	09/11/2018	21/02/2019
Pesticide	Organochlorine	B3a	molluscs	Heptachlore epoxide Cis	1024-57-3	D	10	09/11/2018	21/02/2019
Pesticide	Organochlorine	B3a	molluscs	Heptachlore epoxide Trans	28044-83-9	D	10	09/11/2018	21/02/2019
Pesticide	Organochlorine	B3a	molluscs	Hexachlorobenzene	118-74-1	D	10	09/11/2018	21/02/2019
Pesticide	Quinoline	B3f	molluscs	Quinoxifen	124495-18-7	D	20	09/11/2018	21/02/2019
Pesticide	Organochlorine	B3a	molluscs	Pentachlorobenzene	608-93-5	D	10	09/11/2018	21/02/2019
POPs	PAH	B3f	molluscs	5-methylchrysene	3697-24-3	D	20	09/11/2018	21/02/2019
POPs	PAH	B3f	molluscs	Acenaphthene	83-32-9	D	20	09/11/2018	21/02/2019
POPs	PAH	B3f	molluscs	Anthracene	120-12-7	D	20	09/11/2018	21/02/2019
POPs	PAH	B3f	molluscs	Benz[a]anthracene	56-55-3	D	20	09/11/2018	21/02/2019
POPs	PAH	B3f	molluscs	Benzo[a]pyrene	50-32-8	D	20	09/11/2018	21/02/2019
POPs	PAH	B3f	molluscs	Benzo[g,h,i,j]perylene	191-24-2	D	20	09/11/2018	21/02/2019
POPs	PAH	B3f	molluscs	Somme Benzo[b,j,k]fluoranthene		D	60	09/11/2018	21/02/2019
POPs	PAH	B3f	molluscs	Benzo[b]fluoranthene	205-99-3				
POPs	PAH	B3f	molluscs	Benzo[j]fluoranthene	205-82-3				
POPs	PAH	B3f	molluscs	Benzo[k]fluoranthene	207-08-9				
POPs	PAH	B3f	molluscs	Chrysene	218-01-9	D	20	09/11/2018	21/02/2019
POPs	PAH	B3f	molluscs	Cyclopenta[c,d]pyrene	27208-37-3	D	20	09/11/2018	21/02/2019
POPs	PAH	B3f	molluscs	Dibenzo[a,h]anthracene	53-70-3	D	20	09/11/2018	21/02/2019
POPs	PAH	B3f	molluscs	Fluoranthene	206-44-0	D	20	09/11/2018	21/02/2019
POPs	PAH	B3f	molluscs	Fluorene	86-73-7	D	20	09/11/2018	21/02/2019
POPs	PAH	B3f	molluscs	Indeno[1,2,3-c,d]pyrene	193-39-5	D	20	09/11/2018	21/02/2019
POPs	PAH	B3f	molluscs	Phenanthrene	85-01-8	D	20	09/11/2018	21/02/2019
POPs	PAH	B3f	molluscs	Pyrene	129-00-0	D	20	09/11/2018	21/02/2019
POPs	PBDE	B3f	molluscs	2,4,4'-Tribromodiphenyl ether 28	41318-75-6	D	2,0	09/11/2018	21/02/2019
POPs	PBDE	B3f	molluscs	2,2',4,4'-Tetrabromodiphenyl ether 47	5436-43-1	D	2,0	09/11/2018	21/02/2019
POPs	PBDE	B3f	molluscs	2,3',4,4'-Tetrabromodiphenyl ether 66	189084-61-5	D	2,0	09/11/2018	21/02/2019
POPs	PBDE	B3f	molluscs	2,2',4,4',5-Pentabromodiphenyl ether 99	60348-60-9	D	2,0	09/11/2018	21/02/2019
POPs	PBDE	B3f	molluscs	2,2',4,4',6-Pentabromodiphenyl ether 100	189084-64-8	D	2,0	09/11/2018	21/02/2019
POPs	PBDE	B3f	molluscs	2,2',4,4',5,6'-Hexabromodiphenyl ether 154	207122-15-4	D	2,0	09/11/2018	21/02/2019

Method ANA 24: Detection (D)/Identification (I) of banned compounds in animal feed by UPLC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
hormones	steroids	A1, A3	feed							
hormones	corticosteroids	B2f	feed							
hormones	beta-agonists	A5	feed							
es	nitroimidazoles	A6/B2b	feed							
hormones	steroids	A3	feed			D, I			25/10/2019	25/10/2019
hormones	steroids	A3	feed			D, I			25/10/2019	25/10/2019
hormones	steroids	A3	feed			D			25/10/2019	25/10/2019
hormones	steroids	A3	feed			D,I			25/10/2019	25/10/2019
hormones	corticosteroids	B2f	feed			D,I			25/10/2019	25/10/2019
hormones	corticosteroids	B2f	feed			D, I			25/10/2019	25/10/2019
hormones	corticosteroids	A3	feed			D, I			25/10/2019	25/10/2019
hormones	steroids	A3	feed			D, I			25/10/2019	25/10/2019
hormones	steroids	A3	feed			D, I			25/10/2019	25/10/2019
hormones	steroids	A3	feed			D, I			25/10/2019	25/10/2019
hormones	beta-agonists	A5	feed			D, I			25/10/2019	25/10/2019
antibiotics	phenolics	A6	feed	Chloramphenicol	56-75-7	D, I	≤18.8	25	25/10/2019	25/10/2019
hormones	steroids	A3	feed			D, I			25/10/2019	25/10/2019
sedatives	sedatives	A6	feed	Chlorpromazine	50-53-3	D, I	≤18.8	25	25/10/2019	25/10/2019
hormones	beta-agonists	A5	feed			D, I			25/10/2019	25/10/2019
hormones	beta-agonists	A5	feed			D, I			25/10/2019	25/10/2019
hormones	beta-agonists	A5	feed			D, I			25/10/2019	25/10/2019
hormones	beta-agonists	A5	feed			D, I			25/10/2019	25/10/2019
hormones	beta-agonists	A5	feed			D, I			25/10/2019	25/10/2019
hormones	beta-agonists	A5	feed			D, I			25/10/2019	25/10/2019
hormones	corticosteroids	A3	feed			D, I			25/10/2019	25/10/2019
hormones	steroids	A1	feed			D			25/10/2019	25/10/2019
hormones	corticosteroids	B2f	feed			D, I			25/10/2019	25/10/2019
hormones	corticosteroids	B2f	feed			D, I			25/10/2019	25/10/2019
hormones	corticosteroids	B2f	feed			D, I			25/10/2019	25/10/2019
hormones	corticosteroids	B2f	feed			D, I			25/10/2019	25/10/2019
antibiotics	sulfonamides	A6	feed	Dapsone	80-08-0	D, I	≤18.8	25	25/10/2019	25/10/2019
hormones	steroids	A3	feed			D, I			25/10/2019	25/10/2019
hormones	corticosteroids	B2f	feed			D, I			25/10/2019	25/10/2019
hormones	corticosteroids	B2f	feed			D, I			25/10/2019	25/10/2019
hormones	corticosteroids	B2f	feed			D, I			25/10/2019	25/10/2019
hormones	corticosteroids	B2f	feed			D, I			25/10/2019	25/10/2019
hormones	corticosteroids	B2f	feed			D			25/10/2019	25/10/2019
hormones	beta-agonists	A5	feed			D, I			25/10/2019	25/10/2019
hormones	steroids	A1	feed			D, I			25/10/2019	25/10/2019
hormones	steroids	A1	feed			D, I			25/10/2019	25/10/2019
nitroimidazole	nitroimidazoles	A6	feed	Dimetridazole	551-92-8	D, I	≤37.6	50	25/10/2019	25/10/2019
hormones	steroids	A3	feed			D, I			25/10/2019	25/10/2019
hormones	beta-agonists	A5	feed			D, I			25/10/2019	25/10/2019
antibiotics	phenolics	B1	feed	florfenicol	73231-34-2	D, I	≤18.8	25	25/10/2019	25/10/2019
hormones	steroids	A3	feed			D, I			25/10/2019	25/10/2019
hormones	corticosteroids	B2f	feed			D, I			25/10/2019	25/10/2019
hormones	corticosteroids	B2f	feed			D, I			25/10/2019	25/10/2019
hormones	steroids	A3	feed			D, I			25/10/2019	25/10/2019
hormones	steroids	A1	feed			D, I			25/10/2019	25/10/2019
nitroimidazole	nitroimidazoles	A6	feed	Hydroxydimetridazole (HMMNI)	936-05-0	D, I	≤37.6	50	25/10/2019	25/10/2019
nitroimidazole	nitroimidazoles	A6	feed	IPOH (Hydroxyipronidazole)	35175-14-5	D, I	≤37.6	50	25/10/2019	25/10/2019
nitroimidazole	nitroimidazoles	A6	feed	Ipronidazole	14885-29-1	D, I	≤37.6	50	25/10/2019	25/10/2019
hormones	corticosteroids	B2f	feed			D, I			25/10/2019	25/10/2019
hormones	corticosteroids	B2f	feed			D, I			25/10/2019	25/10/2019
hormones	beta-agonists	A5	feed			D, I			25/10/2019	25/10/2019
hormones	beta-agonists	A5	feed			D, I			25/10/2019	25/10/2019
hormones	beta-agonists	A5	feed			D, I			25/10/2019	25/10/2019
hormones	steroids	A3	feed			D, I			25/10/2019	25/10/2019
hormones	steroids	A3	feed			D, I			25/10/2019	25/10/2019
hormones	steroids	A3	feed			D, I			25/10/2019	25/10/2019
hormones	steroids	A3	feed			D, I			25/10/2019	25/10/2019
hormones	steroids	A3	feed			D, I			25/10/2019	25/10/2019
hormones	steroids	A3	feed			D, I			25/10/2019	25/10/2019
hormones	steroids	A3	feed			D, I			25/10/2019	25/10/2019
hormones	steroids	A3	feed			D			25/10/2019	25/10/2019
hormones	corticosteroids	B2f	feed			D, I			25/10/2019	25/10/2019
hormones	corticosteroids	B2f	feed			D, I			25/10/2019	25/10/2019
hormones	steroids	A3	feed			D			25/10/2019	25/10/2019
hormones	steroids	A3	feed			D, I			25/10/2019	25/10/2019
hormones	beta-agonists	A5	feed			D, I			25/10/2019	25/10/2019
hormones	beta-agonists	A5	feed			D, I			25/10/2019	25/10/2019
nitroimidazole	nitroimidazoles	A6	feed	Ronidazol	7681-76-7	D, I	39,900	50	25/10/2019	25/10/2019

Method ANA 24: Detection (D)/Identification (I) of banned compounds in animal feed by UPLC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
hormones	beta-agonists	A5	feed			D, I			25/10/2019	25/10/2019
hormones	beta-agonists	A5	feed			D, I			25/10/2019	25/10/2019
hormones	steroids	A3	feed			D, I			25/10/2019	25/10/2019
hormones	beta-agonists	A5	feed			D, I			25/10/2019	25/10/2019
hormones	steroids	A3	feed			D, I			25/10/2019	25/10/2019
hormones	steroids	A3	feed			D, I			25/10/2019	25/10/2019
hormones	steroids	A3	feed			D			25/10/2019	25/10/2019
hormones	steroids	A3	feed			D, I			25/10/2019	25/10/2019
hormones	steroids	A3	feed			D, I			25/10/2019	25/10/2019
hormones	steroids	A3	feed			D			25/10/2019	25/10/2019
hormones	steroids	A3	feed			D, I			25/10/2019	25/10/2019
antibiotics	phenicols	B1	feed	Thiamphenicol	15318-45-3	D, I	≤18.8	25	25/10/2019	25/10/2019
hormones	steroids	A3	feed			D, I			25/10/2019	25/10/2019
hormones	steroids	A3	feed			D			25/10/2019	25/10/2019
hormones	corticosteroids	B2f	feed			D, I			25/10/2019	25/10/2019
hormones	beta-agonists	A5	feed			D, I			25/10/2019	25/10/2019
hormones	beta-agonists	A5	feed			D, I			25/10/2019	25/10/2019
hormones	beta-agonists	A5	feed			D, I			25/10/2019	25/10/2019
hormones	corticosteroids	A3	feed			D, I			25/10/2019	25/10/2019

Method ANA 26: Detection (D), Identification (I) and Quantification (Q) of glycoalkaloids in potatoes and potatoes products by UHPLC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	LOD (ppm)	LOQ (ppm)	Last validation date	Accreditation date
Saponin	Glycoalkaloid		Fresh potatoes	alpha-chaconine	20562-03-2	D, I, Q	0,1	1,0	15/01/2020	
Saponin	Glycoalkaloid		Fresh potatoes	alpha-solanine	20562-02-1	D, I, Q	0,1	1,0	15/01/2020	
Saponin	Glycoalkaloid		potato crisps	alpha-chaconine	20562-03-2	D, I, Q	0,1	1,0	15/01/2020	
Saponin	Glycoalkaloid		potato crisps	alpha-solanine	20562-02-1	D, I, Q	0,1	1,0	15/01/2020	
Saponin	Glycoalkaloid		French fries	alpha-chaconine	20562-03-2	D, I, Q	0,1	1,0	15/01/2020	
Saponin	Glycoalkaloid		French fries	alpha-solanine	20562-02-1	D, I, Q	0,1	1,0	15/01/2020	
Saponin	Glycoalkaloid		mashed potatoes	alpha-chaconine	20562-03-2	D, I, Q	0,1	1,0	15/01/2020	
Saponin	Glycoalkaloid		mashed potatoes	alpha-solanine	20562-02-1	D, I, Q	0,1	1,0	15/01/2020	

Method ANA 27: Detection (D), identification (I) and quantification (Q) of doping compounds in faeces by UPLC-MS/MS

Family	Family/ Substances	Group	Matrix	Species	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e									
hormones	corticosteroids	B2f									
hormones	beta-agonists	A5									
	Alkaloid	B2f									
	Bronchodilator	B2f									
	Mucolytic	B2f									
	Narcotic	B2f									
	Diuretics	B2f									
	AINS/corticosteroids/alkaloids/ bronchodilator/ mucolytic/narcotic/diuretic	A*									
	Alkaloid	A*	feces				D,I,Q			05/11/2019	05/11/2019
	Alkaloid	A*	feces				D,I,Q			05/11/2019	05/11/2019
	Alkaloid	A*	feces				D,I,Q			05/11/2019	05/11/2019
	Alkaloid	A*	feces				D,I,Q			05/11/2019	05/11/2019
	Alkaloid	A*	feces				D,I,Q			05/11/2019	05/11/2019
	Alkaloid	A*	feces				D,I,Q			05/11/2019	05/11/2019
hormones	Beta-agonists	A5	feces				D,I,Q			05/11/2019	05/11/2019
hormones	Beta-agonists	A5	feces				D,I,Q			05/11/2019	05/11/2019
	Bronchodilator	A*	feces				D,I,Q			05/11/2019	05/11/2019
hormones	Corticosteroids	A*	feces				D,I,Q			05/11/2019	05/11/2019
	Diuretics	A*	feces				D,I,Q			05/11/2019	05/11/2019
	Diuretics	A*	feces				D,I,Q			05/11/2019	05/11/2019
	Diuretics	A*	feces				D,I,Q			05/11/2019	05/11/2019
	Mucolytic	A*	feces				D,I,Q			05/11/2019	05/11/2019
	Mucolytic	A*	feces				D,I,Q			05/11/2019	05/11/2019
Analgesic	Narcotic	A*	feces				D,I,Q			05/11/2019	05/11/2019
Sedative/an aloesic	Narcotic	A*	feces				D,I,Q			05/11/2019	05/11/2019
Sedative/an aloesic	Narcotic	A*	feces				D,I,Q			05/11/2019	05/11/2019
Sedative/an aloesic	Narcotic	A*	feces				D,I,Q			05/11/2019	05/11/2019
Sedative/an aloesic	Narcotic	A*	feces				D,I,Q			05/11/2019	05/11/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	A*	feces				D,I,Q			05/11/2019	05/11/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	A*	feces							05/11/2019	05/11/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	A*	feces				D,I,Q			05/11/2019	05/11/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	A*	feces				D,I,Q			05/11/2019	05/11/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	A*	feces				D,Q			05/11/2019	05/11/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	A*	feces				D,I,Q			05/11/2019	05/11/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	A*	feces				D,I,Q			05/11/2019	05/11/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	A*	feces				D,I,Q			05/11/2019	05/11/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	A*	feces				D,I,Q			05/11/2019	05/11/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	A*	feces				D,I,Q			05/11/2019	05/11/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	A*	feces				D,I,Q			05/11/2019	05/11/2019

Method ANA 30: Detection (D), Identification (I) of anabolics Steroids in fat, meat and fish products by LC-MS/MS, Detection (D), Identification (I) of anabolics Steroids in 'swab by LC-MS/MS and/or GC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
hormones	steroids	A1	ovine, caprine muscle			D,I			21/11/2019	12/01/2007
hormones	steroids	A3	ovine, caprine muscle			D,I			21/11/2019	12/01/2007
hormones	steroids	A3	ovine, caprine muscle			D,I			21/11/2019	12/01/2007
hormones	steroids	A3	ovine, caprine muscle			D,I			21/11/2019	12/01/2007
hormones	steroids	A3	ovine, caprine muscle			D,I			21/11/2019	12/01/2007
hormones	steroids	A3	ovine, caprine muscle			D,I			21/11/2019	12/01/2007
hormones	steroids	A3	ovine, caprine muscle			D,I			21/11/2019	12/01/2007
hormones	steroids	A3	ovine, caprine muscle			D,I			21/11/2019	12/01/2007
hormones	steroids	A3	ovine, caprine muscle			D,I			21/11/2019	12/01/2007
hormones	steroids	A3	ovine, caprine muscle			D,I			21/11/2019	12/01/2007
hormones	steroids	A3	ovine, caprine muscle			D,I			21/11/2019	12/01/2007
hormones	steroids	A4	ovine, caprine muscle			D,I			21/11/2019	12/01/2007
hormones	steroids	A4	ovine, caprine muscle			D,I			21/11/2019	12/01/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A1	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A1	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A1	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A4	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A4	swab			D,I			14/11/2018	30/05/2007
hormones	steroids	A3	fish products			D,I			12/10/2018	12/10/2018
hormones	steroids	A3	fish products			D,I			12/10/2018	12/10/2018
hormones	steroids	A3	fish products			D,I			12/10/2018	12/10/2018
hormones	steroids	A3	fish products			D,I			12/10/2018	12/10/2018
hormones	steroids	A3	fish products			D,I			12/10/2018	12/10/2018
hormones	steroids	A3	fish products			D,I			12/10/2018	12/10/2018
hormones	steroids	A1	fish products			D,I			12/10/2018	12/10/2018
hormones	steroids	A1	fish products			D,I			12/10/2018	12/10/2018
hormones	steroids	A3	fish products			D,I			12/10/2018	12/10/2018
hormones	steroids	A3	fish products			D,I			12/10/2018	12/10/2018
hormones	steroids	A3	fish products			D,I			12/10/2018	12/10/2018
hormones	steroids	A3	fish products			D,I			12/10/2018	12/10/2018
hormones	steroids	A3	fish products			D,I			12/10/2018	12/10/2018
hormones	steroids	A3	fish products			D,I			12/10/2018	12/10/2018
hormones	steroids	A3	fish products			D,I			12/10/2018	12/10/2018
hormones	steroids	A3	fish products			D,I			12/10/2018	12/10/2018
hormones	steroids	A3	fish products			D,I			12/10/2018	12/10/2018
hormones	steroids	A3	fish products			D,I			12/10/2018	12/10/2018
hormones	steroids	A3	fish products			D,I			12/10/2018	12/10/2018
hormones	steroids	A3	fish products			D,I			12/10/2018	12/10/2018
hormones	steroids	A3	fish products			D,I			12/10/2018	12/10/2018
hormones	steroids	A4	fish products			D,I			12/10/2018	12/10/2018
hormones	steroids	A4	fish products			D,I			12/10/2018	12/10/2018

(*) analysed by GC-MS/MS

(**) analysed by LC-MS/MS and GC-MS/MS

Method ANA 31: Detection (D), Identification (I) of Diuretics in urine by UPLC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
	diuretics	B2f	urine			D, I			31/12/2013	29/11/2016
	diuretics	B2f	urine			D, I			31/12/2013	29/11/2016
	diuretics	B2f	urine			D, I			31/12/2013	29/11/2016
	diuretics	B2f	urine			D, I			31/12/2013	29/11/2016
	diuretics	B2f	urine			D, I			31/12/2013	29/11/2016
	diuretics	B2f	urine			D, I			31/12/2013	29/11/2016
	diuretics	B2f	urine			D, I			31/12/2013	29/11/2016
	diuretics	B2f	urine			D, I			31/12/2013	29/11/2016
	diuretics	B2f	urine			D, I			31/12/2013	29/11/2016
	diuretics	B2f	urine			D, I			31/12/2013	29/11/2016
	diuretics	B2f	urine			D, I			31/12/2013	29/11/2016
	diuretics	B2f	urine			D, I			31/12/2013	29/11/2016
	diuretics	B2f	urine			D, I			31/12/2013	29/11/2016
	diuretics	B2f	urine			D, I			31/12/2013	29/11/2016
	diuretics	B2f	urine			D, I			31/12/2013	29/11/2016
	diuretics	B2f	urine			D, I			31/12/2013	29/11/2016
	diuretics	B2f	urine			D, I			31/12/2013	29/11/2016
	diuretics	B2f	urine			D, I			31/12/2013	29/11/2016
	diuretics	B2f	urine			D, I			31/12/2013	29/11/2016
	diuretics	B2f	urine			D, I			31/12/2013	29/11/2016
	diuretics	B2f	urine			D, I			31/12/2013	29/11/2016
	diuretics	B2f	urine			D, I			31/12/2013	29/11/2016
	diuretics	B2f	urine			D, I			31/12/2013	29/11/2016

Method ANA 33: Detection (D), Identification (I) of anabolic Steroids and Corticosteroids in faeces and urine by UPLC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
hormones	steroids	A3	faeces			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	faeces			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	faeces			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	faeces			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	faeces			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	faeces			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	faeces			D, I			18/06/2014	15/09/2014
hormones	steroids	A1	faeces			D, I			18/06/2014	15/09/2014
hormones	steroids	A1	faeces			D, I			30/11/2018	15/09/2014
hormones	steroids	A3	faeces			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	faeces			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	faeces			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	faeces			D, I			18/06/2014	15/09/2014
hormones	steroids	A1	faeces			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	faeces			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	faeces			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	faeces			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	faeces			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	faeces			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	faeces			D, I			18/06/2014	15/09/2014
hormones	steroids	A4	faeces			D, I			18/06/2014	15/09/2014
hormones	steroids	A4	faeces			D, I			18/06/2014	15/09/2014
hormones	corticosteroids	A3	faeces			D, I			18/06/2014	17/04/1998
hormones	corticosteroids	A3	faeces			D, I			18/06/2014	17/04/1998
hormones	corticosteroids	B2f	faeces			D, I			18/06/2014	17/04/1998
hormones	corticosteroids	A3	faeces			D, I			18/06/2014	17/04/1998
hormones	corticosteroids	B2f	faeces			D, I			18/06/2014	01/02/2012
hormones	corticosteroids	A3	faeces			D, I			18/06/2014	17/04/1998
hormones	corticosteroids	A3	faeces			D, I			18/06/2014	13/03/2001
hormones	corticosteroids	A3	faeces			D, I			18/06/2014	13/03/2001
hormones	steroids	A3	urine			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	urine			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	urine			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	urine			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	urine			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	urine			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	urine			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	urine			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	urine			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	urine			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	urine			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	urine			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	urine			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	urine			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	urine			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	urine			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	urine			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	urine			D, I			18/06/2014	15/09/2014
hormones	steroids	A3	urine			D, I			18/06/2014	15/09/2014
hormones	steroids	A4	urine			D, I			18/06/2014	15/09/2014
hormones	steroids	A4	urine			D, I			18/06/2014	15/09/2014
hormones	steroids	A4	urine			D, I			28/11/2019	15/09/2014
hormones	steroids	A3	urine			D, I			16/11/2015	16/11/2015
hormones	steroids	A4	urine			D, I			16/11/2015	16/11/2015
hormones	steroids	A4	urine			D, I			16/11/2015	16/11/2015
hormones	steroids	A4	urine			D, I			16/11/2015	16/11/2015
hormones	steroids	A4	urine			D, I			16/11/2015	16/11/2015
hormones	steroids	A4	urine			D, I			16/11/2015	16/11/2015
hormones	corticosteroids	A3	urine			D, I			18/06/2014	01/02/2012
hormones	corticosteroids	A3	urine			D, I			18/06/2014	17/04/1998
hormones	corticosteroids	A3	urine			D, I			18/06/2014	17/04/1998
hormones	corticosteroids	B2f	urine			D, I			18/06/2014	17/04/1998
hormones	corticosteroids	A3	urine			D, I			18/06/2014	17/04/1998
hormones	corticosteroids	B2f	urine			D, I			18/06/2014	01/02/2012
hormones	corticosteroids	A3	urine			D, I			18/06/2014	17/04/1998
hormones	corticosteroids	A3	urine			D, I			18/06/2014	13/03/2001
hormones	corticosteroids	A3	urine			D, I			18/06/2014	13/03/2001

Method ANA 34a: Detection (D), Identification (I) of Beta-agonists in meat, faeces, urine, swab , eyes and liver by UHPLC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I Q	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
hormones	beta-agonists	A5	muscle			D, I			20/06/2019	23/02/2015
hormones	beta-agonists	A5	muscle			D, I			20/06/2019	23/02/2015
hormones	beta-agonists	A5	muscle			D, I			20/06/2019	23/02/2015
hormones	beta-agonists	A5	muscle			D, I			20/06/2019	23/02/2015
hormones	beta-agonists	A5	muscle			D, I			20/06/2019	23/02/2015
hormones	beta-agonists	A5	muscle			D, I			20/06/2019	20/06/2019
hormones	beta-agonists	A5	muscle			D, I			20/06/2019	23/02/2015
hormones	beta-agonists	A5	muscle			D, I			20/06/2019	23/02/2015
hormones	beta-agonists	A5	muscle			D, I			20/06/2019	23/02/2015
hormones	beta-agonists	A5	muscle			D, I			20/06/2019	20/06/2019
hormones	beta-agonists	A5	muscle			D, I			20/06/2019	20/06/2019
hormones	beta-agonists	A5	muscle			D, I			20/06/2019	20/06/2019
hormones	beta-agonists	A5	muscle			D, I			20/06/2019	20/06/2019
hormones	beta-agonists	A5	muscle			D, I			20/06/2019	20/06/2019
hormones	beta-agonists	A5	eyes			D, I			23/08/2019	12/12/2016
hormones	beta-agonists	A5	eyes			D, I			23/08/2019	12/12/2016
hormones	beta-agonists	A5	eyes			D, I			23/08/2019	12/12/2016
hormones	beta-agonists	A5	eyes			D, I			23/08/2019	12/12/2016
hormones	beta-agonists	A5	eyes			D, I			23/08/2019	12/12/2016
hormones	beta-agonists	A5	eyes			D, I			23/08/2019	12/12/2016
hormones	beta-agonists	A5	eyes			D, I			23/08/2019	12/12/2016
hormones	beta-agonists	A5	eyes			D, I			23/08/2019	12/12/2016
hormones	beta-agonists	A5	eyes			D, I			23/08/2019	12/12/2016
hormones	beta-agonists	A5	eyes			D, I			23/08/2019	12/12/2016
hormones	beta-agonists	A5	eyes			D, I			23/08/2019	23/08/2019
hormones	beta-agonists	A5	eyes			D, I			23/08/2019	23/08/2019
hormones	beta-agonists	A5	eyes			D, I			23/08/2019	23/08/2019
hormones	beta-agonists	A5	eyes			D, I			23/08/2019	12/12/2016
hormones	beta-agonists	A5	eyes			D, I			23/08/2019	12/12/2016
hormones	beta-agonists	A5	hair			D, I			19/12/2019	not accredited
hormones	beta-agonists	A5	hair			D, I			19/12/2019	not accredited
hormones	beta-agonists	A5	hair			D, I			19/12/2019	19/12/2019
hormones	beta-agonists	A5	hair			D, I			19/12/2019	not accredited
hormones	beta-agonists	A5	hair			D, I			19/12/2019	19/12/2019
hormones	beta-agonists	A5	hair			D, I			19/12/2019	19/12/2019
hormones	beta-agonists	A5	hair			D			19/12/2019	19/12/2019
hormones	beta-agonists	A5	hair			D, I			19/12/2019	19/12/2019
hormones	beta-agonists	A5	hair			D, I			19/12/2019	19/12/2019
hormones	beta-agonists	A5	hair			D			19/12/2019	19/12/2019
hormones	beta-agonists	A5	hair			D, I			19/12/2019	not accredited
hormones	beta-agonists	A5	hair			D, I			19/12/2019	19/12/2019
hormones	beta-agonists	A5	hair			D, I			19/12/2019	19/12/2019
hormones	beta-agonists	A5	hair			D, I			19/12/2019	19/12/2019
hormones	beta-agonists	A5	hair			D			19/12/2019	19/12/2019
hormones	beta-agonists	A5	hair			D, I			19/12/2019	not accredited
hormones	beta-agonists	A5	hair			D, I			19/12/2019	19/12/2019

Method ANA 35: Detection (D), Identification (I), Quantification (Q) of boar taint compounds in fat by UPLC-MS/MS

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	LOQ (ppb)	calibration range (ppb)	Validation date	Management approval	Accreditation date	CCa (µg/kg)	CCb (µg/kg)
hormones	boar taint compounds		fat	indol	120-72-9	D/I/Q	50	50-600	26/01/2015	05/02/2015	30/06/2015	214	228
hormones	boar taint compounds		fat	skatol	83-34-1	D/I/Q	50	50-600	26/01/2015	05/02/2015	30/06/2015	207	214
hormones	boar taint compounds		fat	androstenone	18339-16-7	D/I/Q	500	500-6000	26/01/2015	05/02/2015	30/06/2015	2185	2371
hormones	boar taint compounds		fat	β-androstenol	7148-51-8	D/I/Q	125	125-1500	26/01/2015	05/02/2015	30/06/2015	542	585
hormones	boar taint compounds		fat	α-androstenol	1153-51-1	D/I/Q	125	125-1500	26/01/2015	05/02/2015	30/06/2015	556	612
hormones	boar taint compounds		fat	androstadienone	7-4-4075	D/I/Q	125	125-1500	26/01/2015	05/02/2015	30/06/2015	554	608
hormones	boar taint compounds		fat	androstadienol	1224-94-8	D/I/Q	125	125-1500	26/01/2015	05/02/2015	30/06/2015	561	623

Method ANA 36: Detection (D), Identification (I) or Detection (D), Identification (I), Quantification (Q) of Tranquilizers and Beta-blocker in meat, kidney and liver by LC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Recovery (%)	Result corrected for recovery	Last Validation date	Accreditation date
sedatives	tranquilisers and beta-blocker	B2d	bovine liver	Azaperone	1649-18-9	D, I, Q	25,7	26,4			22/12/2017	22/12/2017
sedatives	tranquilisers and beta-blocker	B2d	bovine liver	Carazolol	5775-29-8	D, I, Q	15,7	16,3			22/12/2017	22/12/2017
sedatives	tranquilisers and beta-blocker	A6	bovine liver	Chlorpromazine	50-53-3	D, I	2,1	2,5			22/12/2017	22/12/2017
sedatives	tranquilisers and beta-blocker	B2d	bovine liver	Chlorprothixene	113-59-7	D, I	4,6	5			22/12/2017	22/12/2017
sedatives	tranquilisers and beta-blocker	B2d	bovine liver	Cyamemazine	3546-03-0	D, I	2,3	2,5			22/12/2017	22/12/2017
sedatives	tranquilisers and beta-blocker	B2d	bovine liver	Haloperidol	52-86-6	D, I	2,3	2,5			22/12/2017	22/12/2017
sedatives	tranquilisers and beta-blocker	B2d	bovine liver	Promazine	58-40-2	D, I	2,3	2,5			22/12/2017	22/12/2017
sedatives	tranquilisers and beta-blocker	B2d	bovine liver	Promethazine	60-87-7	D, I	3,8	5			22/12/2017	22/12/2017
sedatives	tranquilisers and beta-blocker	B2d	bovine liver	Propionylpromazine	3568-24-9	D, I	2,3	2,5			22/12/2017	22/12/2017
sedatives	tranquilisers and beta-blocker	B2d	bovine liver	Xylazine	7361-61-7	D, I	2,2	2,5			22/12/2017	22/12/2017

(*): The results are not corrected for recovery, because each compound is quantified using an internal standard (labelled or not) and a matrix matched calibration curve.

Method ANA 37: Detection (D), Identification (I), Quantification (Q) of pesticides in feed, muscle, lean fish, honey, fat and its raw materials and by LC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	MRL (µg/kg)	LOQ (µg/kg)	Last validation date	Accreditation date
Pesticides	Others	B3f	animal feed	Glyphosate	1071-83-6	D, I, Q	5000	1250	31/01/2015	05/02/2015
Pesticides	Others	B3f	animal feed	AMPA	1066-51-9	D, I, Q	5000	1250	31/01/2015	05/02/2015
Pesticides	Organophosphorus	B3b	animal feed	Pirimiphos methyl	29232-93-7	D, I, Q	50	12.5	31/01/2015	05/02/2015
Pesticides	Organophosphorus	B3b	animal feed	Chlorpyrifos ethyl	2921-88-2	D, I, Q	50	12.5	31/01/2015	05/02/2015
Pesticides	Others	B3f	colza	Glyphosate	1071-83-6	D, I, Q	5000	1250	31/01/2015	05/02/2015
Pesticides	Others	B3f	colza	AMPA	1066-51-9	D, I, Q	5000	1250	31/01/2015	05/02/2015
Pesticides	Organophosphorus	B3b	colza	Pirimiphos methyl	29232-93-7	D, I, Q	50	12.5	31/01/2015	05/02/2015
Pesticides	Organophosphorus	B3b	colza	Chlorpyrifos ethyl	2921-88-2	D, I, Q	50	12.5	31/01/2015	05/02/2015
Pesticides	Others	B3f	froment	Glyphosate	1071-83-6	D, I, Q	5000	1250	31/01/2015	05/02/2015
Pesticides	Others	B3f	froment	AMPA	1066-51-9	D, I, Q	5000	1250	31/01/2015	05/02/2015
Pesticides	Organophosphorus	B3b	froment	Pirimiphos methyl	29232-93-7	D, I, Q	5000	1250	31/01/2015	05/02/2015
Pesticides	Organophosphorus	B3b	froment	Chlorpyrifos ethyl	2921-88-2	D, I, Q	50	12.5	31/01/2015	05/02/2015
Pesticides	Others	B3f	soja	Glyphosate	1071-83-6	D, I, Q	10000	2500	31/01/2015	05/02/2015
Pesticides	Others	B3f	soja	AMPA	1066-51-9	D, I, Q	10000	2500	31/01/2015	05/02/2015
Pesticides	Organophosphorus	B3b	soja	Pirimiphos methyl	29232-93-7	D, I, Q	50	12.5	31/01/2015	05/02/2015
Pesticides	Organophosphorus	B3b	soja	Chlorpyrifos ethyl	2921-88-2	D, I, Q	50	12.5	31/01/2015	05/02/2015
Pesticides	Others	B3f	Bovine muscle	Glyphosate	1071-83-6	D, I, Q	50	12,5	06/03/2019	06/03/2019
Pesticides	Others	B3f	Bovine muscle	AMPA	1066-51-9	D, I, Q	50	12,5	06/03/2019	06/03/2019
Pesticides	Others	B3f	Porcine muscle	Glyphosate	1071-83-6	D, I, Q	50	12,5	06/03/2019	06/03/2019
Pesticides	Others	B3f	Porcine muscle	AMPA	1066-51-9	D, I, Q	50	12,5	06/03/2019	06/03/2019
Pesticides	Others	B3f	Poultry muscle	Glyphosate	1071-83-6	D, I, Q	50	12,5	06/03/2019	06/03/2019
Pesticides	Others	B3f	Poultry muscle	AMPA	1066-51-9	D, I, Q	50	12,5	06/03/2019	06/03/2019
Pesticides	Others	B3f	Lean fish	Glyphosate	1071-83-6	D, I, Q	50	12,5	06/03/2019	06/03/2019
Pesticides	Others	B3f	Lean fish	AMPA	1066-51-9	D, I, Q	50	12,5	06/03/2019	06/03/2019
Pesticides	Others	B3f	Honey	Glyphosate	1071-83-6	D, I, Q	50	25	15/04/2019	15/04/2019
Pesticides	Others	B3f	Honey	AMPA	1066-51-9	D, I, Q	50	25	15/04/2019	15/04/2019
Pesticides	Others	B3f	Fat	Glyphosate	1071-83-6	D, I, Q	50	12,5	05/06/2019	05/06/2019
Pesticides	Others	B3f	Fat	AMPA	1066-51-9	D, I, Q	50	12,5	05/06/2019	05/06/2019
Pesticides	Others	B3f	Fat	Glufosinate	51276-47-2	D, I, Q	50	12,5	05/06/2019	05/06/2019

Method ANA 38: Detection (D), Identification (I) or Detection (I), Identification (I), Quantification (Q) of Macrolides, Lincosamides, Pleuromutilines Antibiotics in meat and animal feed by LC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
antibiotics	macrolides	B1	Poultry muscle	josamycine	16846-24-5	D, I	1,9	2,5	24/04/2018	24/04/2018
antibiotics	macrolides	B1	Poultry muscle	clarithromycine	81103-11-9	D, I	2,1	2,5	24/04/2018	24/04/2018
antibiotics	macrolides	B1	Poultry muscle	oleandomycine	3922-90-5	D, I	2,4	2,5	24/04/2018	24/04/2018
antibiotics	macrolides	B1	Poultry muscle	gamithromycine	145435-72-9	D, I	54,7	59,4	24/04/2018	24/04/2018
antibiotics	macrolides	B1	Poultry muscle	CP-60, 300	111247-94-0	D, I, Q	326	352	24/04/2018	24/04/2018
antibiotics	macrolides	B1	honey	Tylosin, Tylosin A	1401-69-0	D, I	4,9	5	23/01/2020	23/01/2020

Method ANA 39b: Detection (D), Identification (I), Quantification (Q) of PCB's in fat and animal feed by GC-MS/MS

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	LOQ(µg/kg)	Last validation date	Accreditation date
	Polychlorobiphényls (PCB's)	B3a	fat (test sample: 1200 mg) : food	PCB-28	7012-37-5	D, I, Q	0,5	01/09/2017	15/12/1999
	Polychlorobiphényls (PCB's)	B3a	fat (test sample: 1200 mg) : food	PCB-52	35693-99-3	D, I, Q	0,5	01/09/2017	15/12/1999
	Polychlorobiphényls (PCB's)	B3a	fat (test sample: 1200 mg) : food	PCB-101	37680-73-2	D, I, Q	0,5	01/09/2017	15/12/1999
	Polychlorobiphényls (PCB's)	B3a	fat (test sample: 1200 mg) : food	PCB-138	35065-28-2	D, I, Q	0,5	01/09/2017	15/12/1999
	Polychlorobiphényls (PCB's)	B3a	fat (test sample: 1200 mg) : food	PCB-153	35065-27-1	D, I, Q	0,5	01/09/2017	15/12/1999
	Polychlorobiphényls (PCB's)	B3a	fat (test sample: 1200 mg) : food	PCB-180	35065-29-3	D, I, Q	0,5	01/09/2017	15/12/1999
	Polychlorobiphényls (PCB's)	B3a	fat (test sample: 1200 mg): feed	PCB-28	7012-37-5	D, I, Q	0,5	01/09/2017	28/01/2013
	Polychlorobiphényls (PCB's)	B3a	fat (test sample: 1200 mg): feed	PCB-52	35693-99-3	D, I, Q	0,5	01/09/2017	28/01/2013
	Polychlorobiphényls (PCB's)	B3a	fat (test sample: 1200 mg): feed	PCB-101	37680-73-2	D, I, Q	0,5	01/09/2017	28/01/2013
	Polychlorobiphényls (PCB's)	B3a	fat (test sample: 1200 mg): feed	PCB-138	35065-28-2	D, I, Q	0,5	01/09/2017	28/01/2013
	Polychlorobiphényls (PCB's)	B3a	fat (test sample: 1200 mg): feed	PCB-153	35065-27-1	D, I, Q	0,5	01/09/2017	28/01/2013
	Polychlorobiphényls (PCB's)	B3a	fat (test sample: 1200 mg): feed	PCB-180	35065-29-3	D, I, Q	0,5	01/09/2017	28/01/2013
	Polychlorobiphényls (PCB's)	B3a	feed	PCB-28	7012-37-5	D, I, Q	0,5	08/11/2019	15/12/1999
	Polychlorobiphényls (PCB's)	B3a	feed	PCB-52	35693-99-3	D, I, Q	0,5	08/11/2019	15/12/1999
	Polychlorobiphényls (PCB's)	B3a	feed	PCB-101	37680-73-2	D, I, Q	0,5	08/11/2019	15/12/1999
	Polychlorobiphényls (PCB's)	B3a	feed	PCB-138	35065-28-2	D, I, Q	0,5	08/11/2019	15/12/1999
	Polychlorobiphényls (PCB's)	B3a	feed	PCB-153	35065-27-1	D, I, Q	0,5	08/11/2019	15/12/1999
	Polychlorobiphényls (PCB's)	B3a	feed	PCB-180	35065-29-3	D, I, Q	0,5	08/11/2019	15/12/1999

Method ANA 40: Detection (D) of Chloramphenicol in meat, fish products, honey, milk and egg by Immunoassay.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCb (µg/kg)	Last validation date	Accreditation date
antibiotics	chloramphenicol	A6	muscle (bovine, rabbit, poultry, porcine, equine, sheep, small game)	Chloramphenicol	56-75-7	D	0,1	08/05/2017	28/03/2002
antibiotics	chloramphenicol	A6	fish products	Chloramphenicol	56-75-7	D	0,1	08/05/2017	19/11/2001
antibiotics	chloramphenicol	A6	honey	Chloramphenicol	56-75-7	D	0,1	28/03/2002	28/03/2002
antibiotics	chloramphenicol	A6	milk	Chloramphenicol	56-75-7	D	0,1	28/03/2002	28/03/2002
antibiotics	chloramphenicol	A6	egg	Chloramphenicol	56-75-7	D	0,3	28/03/2002	28/03/2002
antibiotics	chloramphenicol	A6	liver	Chloramphenicol	56-75-7	D	0,1	09/01/2019	09/01/2019

Method ANA 41: Detection (D) of Tranquilizers and Beta-blocker in meat, kidney and liver by Immunoassay.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCb (µg/kg)	Last validation date	Accreditation date
sedatives	tranquilisers and beta-blocker	B2d	muscle	Acepromazine	61-00-7	D	1	17/02/2004	05/03/1999
sedatives	tranquilisers and beta-blocker	B2d	muscle	Azaperol	2804-05-9	D	20	17/02/2004	05/03/1999
sedatives	tranquilisers and beta-blocker	B2d	muscle	Azaperone	1649-18-9	D	20	17/02/2004	05/03/1999
sedatives	tranquilisers and beta-blocker	B2d	muscle	Carazolol	57775-29-8	D	1	17/02/2004	05/03/1999
sedatives	tranquilisers and beta-blocker	A6	muscle	Chlorpromazine	50-53-3	D	1	17/02/2004	05/03/1999
sedatives	tranquilisers and beta-blocker	B2d	muscle	Propionylpromazine	3568-24-9	D	1	17/02/2004	05/03/1999
sedatives	tranquilisers and beta-blocker	B2d	kidney	Acepromazine	61-00-7	D	1	17/02/2004	05/03/1999
sedatives	tranquilisers and beta-blocker	B2d	kidney	Azaperol	2804-05-9	D	15	17/02/2004	05/03/1999
sedatives	tranquilisers and beta-blocker	B2d	kidney	Azaperone	1649-18-9	D	15	17/02/2004	05/03/1999
sedatives	tranquilisers and beta-blocker	B2d	kidney	Carazolol	57775-29-8	D	3	17/02/2004	05/03/1999
sedatives	tranquilisers and beta-blocker	A6	kidney	Chlorpromazine	50-53-3	D	1	17/02/2004	05/03/1999
sedatives	tranquilisers and beta-blocker	B2d	kidney	Propionylpromazine	3568-24-9	D	1	17/02/2004	05/03/1999
sedatives	tranquilisers and beta-blocker	B2d	liver	Acepromazine	61-00-7	D	1	17/02/2004	05/03/1999
sedatives	tranquilisers and beta-blocker	B2d	liver	Azaperol	2804-05-9	D	10	17/02/2004	05/03/1999
sedatives	tranquilisers and beta-blocker	B2d	liver	Azaperone	1649-18-9	D	10	17/02/2004	05/03/1999
sedatives	tranquilisers and beta-blocker	B2d	liver	Carazolol	57775-29-8	D	2	17/02/2004	05/03/1999
sedatives	tranquilisers and beta-blocker	A6	liver	Chlorpromazine	50-53-3	D	1	17/02/2004	05/03/1999
sedatives	tranquilisers and beta-blocker	B2d	liver	Propionylpromazine	3568-24-9	D	1	17/02/2004	05/03/1999

Method ANA 44: Detection (D) of Beta-agonists in faeces, urine, liver, meat, swab, hairs, animal feed and milk by Immunoassay.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCb (µg/kg)	Last validation date	Accreditation date
hormones	beta-agonists	A5	faeces			D		15/12/2015	17/04/1998
hormones	beta-agonists	A5	faeces			D		15/12/2015	17/04/1998
hormones	beta-agonists	A5	faeces			D		15/12/2015	17/04/1998
hormones	beta-agonists	A5	faeces			D		15/12/2015	17/04/1998
hormones	beta-agonists	A5	faeces			D		15/12/2015	17/04/1998
hormones	beta-agonists	A5	faeces			D		15/12/2015	17/04/1998
hormones	beta-agonists	A5	faeces			D		15/12/2015	17/04/1998
hormones	beta-agonists	A5	faeces			D		15/12/2015	17/04/1998
hormones	beta-agonists	A5	faeces			D		15/12/2015	15/12/2015
hormones	beta-agonists	A5	faeces			D		15/12/2015	15/12/2015
hormones	beta-agonists	A5	faeces			D		15/12/2015	15/12/2015
hormones	beta-agonists	A5	faeces			D		15/12/2015	17/04/1998
hormones	beta-agonists	A5	urine			D		15/12/2015	17/04/1998
hormones	beta-agonists	A5	urine			D		15/12/2015	17/04/1998
hormones	beta-agonists	A5	urine			D		15/12/2015	17/04/1998
hormones	beta-agonists	A5	urine			D		15/12/2015	17/04/1998
hormones	beta-agonists	A5	urine			D		15/12/2015	17/04/1998
hormones	beta-agonists	A5	urine			D		15/12/2015	17/04/1998
hormones	beta-agonists	A5	urine			D		15/12/2015	15/12/2015
hormones	beta-agonists	A5	urine			D		15/12/2015	15/12/2015
hormones	beta-agonists	A5	urine			D		15/12/2015	15/12/2015
hormones	beta-agonists	A5	urine			D		15/12/2015	17/04/1998
hormones	beta-agonists	A5	liver			D		15/12/2015	17/04/1998
hormones	beta-agonists	A5	liver			D		15/12/2015	17/04/1998
hormones	beta-agonists	A5	liver			D		15/12/2015	17/04/1998
hormones	beta-agonists	A5	liver			D		15/12/2015	17/04/1998
hormones	beta-agonists	A5	liver			D		15/12/2015	17/04/1998
hormones	beta-agonists	A5	liver			D		15/12/2015	17/04/1998
hormones	beta-agonists	A5	liver			D		15/12/2015	17/04/1998
hormones	beta-agonists	A5	liver			D		15/12/2015	15/12/2015
hormones	beta-agonists	A5	liver			D		15/12/2015	15/12/2015
hormones	beta-agonists	A5	liver			D		15/12/2015	15/12/2015
hormones	beta-agonists	A5	liver			D		15/12/2015	17/04/1998
hormones	beta-agonists	A5	milk			D		15/12/2015	19/03/2010
hormones	beta-agonists	A5	milk			D		15/12/2015	19/03/2010
hormones	beta-agonists	A5	milk			D		15/12/2015	19/03/2010
hormones	beta-agonists	A5	milk			D		15/12/2015	19/03/2010
hormones	beta-agonists	A5	milk			D		15/12/2015	19/03/2010
hormones	beta-agonists	A5	milk			D		15/12/2015	19/03/2010
hormones	beta-agonists	A5	milk			D		15/12/2015	19/03/2010
hormones	beta-agonists	A5	milk			D		15/12/2015	19/03/2010
hormones	beta-agonists	A5	milk			D		15/12/2015	15/12/2015
hormones	beta-agonists	A5	milk			D		15/12/2015	15/12/2015
hormones	beta-agonists	A5	milk			D		15/12/2015	15/12/2015
hormones	beta-agonists	A5	milk			D		15/12/2015	19/03/2010
hormones	beta-agonists	A5	feed			D		15/12/2015	21/08/2007
hormones	beta-agonists	A5	feed			D		15/12/2015	21/08/2007
hormones	beta-agonists	A5	feed			D		15/12/2015	21/08/2007
hormones	beta-agonists	A5	feed			D		15/12/2015	21/08/2007
hormones	beta-agonists	A5	feed			D		15/12/2015	21/08/2007
hormones	beta-agonists	A5	feed			D		15/12/2015	21/08/2007
hormones	beta-agonists	A5	feed			D		15/12/2015	21/08/2007
hormones	beta-agonists	A5	feed			D		15/12/2015	21/08/2007
hormones	beta-agonists	A5	feed			D		15/12/2015	15/12/2015
hormones	beta-agonists	A5	feed			D		15/12/2015	15/12/2015

Method ANA 44: Detection (D) of Beta-agonists in faeces, urine, liver, meat, swab, hairs, animal feed and milk by Immunoassay.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CcB (µg/kg)	Last validation date	Accreditation date
hormones	beta-agonists	A5	feed			D		15/12/2015	15/12/2015
hormones	beta-agonists	A5	feed			D		15/12/2015	15/12/2015
hormones	beta-agonists	A5	feed			D		15/12/2015	21/08/2007
hormones	beta-agonists	A5	muscle			D		15/12/2015	16/03/2007
hormones	beta-agonists	A5	muscle			D		15/12/2015	16/03/2007
hormones	beta-agonists	A5	muscle			D		15/12/2015	16/03/2007
hormones	beta-agonists	A5	muscle			D		15/12/2015	16/03/2007
hormones	beta-agonists	A5	muscle			D		15/12/2015	16/03/2007
hormones	beta-agonists	A5	muscle			D		15/12/2015	16/03/2007
hormones	beta-agonists	A5	muscle			D		15/12/2015	16/03/2007
hormones	beta-agonists	A5	muscle			D		15/12/2015	16/03/2007
hormones	beta-agonists	A5	muscle			D		15/12/2015	16/03/2007
hormones	beta-agonists	A5	muscle			D		15/12/2015	15/12/2015
hormones	beta-agonists	A5	muscle			D		15/12/2015	15/12/2015
hormones	beta-agonists	A5	muscle			D		15/12/2015	16/03/2007
hormones	beta-agonists	A5	swab			D		15/12/2015	11/07/2007
hormones	beta-agonists	A5	swab			D		15/12/2015	11/07/2007
hormones	beta-agonists	A5	swab			D		15/12/2015	11/07/2007
hormones	beta-agonists	A5	swab			D		15/12/2015	11/07/2007
hormones	beta-agonists	A5	swab			D		15/12/2015	11/07/2007
hormones	beta-agonists	A5	swab			D		15/12/2015	11/07/2007
hormones	beta-agonists	A5	swab			D		15/12/2015	11/07/2007
hormones	beta-agonists	A5	swab			D		15/12/2015	15/12/2015
hormones	beta-agonists	A5	swab			D		15/12/2015	15/12/2015
hormones	beta-agonists	A5	swab			D		15/12/2015	15/12/2015
hormones	beta-agonists	A5	swab			D		15/12/2015	11/07/2007
hormones	beta-agonists	A5	hairs			D		15/12/2015	11/07/2007
hormones	beta-agonists	A5	hairs			D		15/12/2015	11/07/2007
hormones	beta-agonists	A5	hairs			D		15/12/2015	11/07/2007
hormones	beta-agonists	A5	hairs			D		15/12/2015	11/07/2007
hormones	beta-agonists	A5	hairs			D		15/12/2015	11/07/2007
hormones	beta-agonists	A5	hairs			D		15/12/2015	11/07/2007
hormones	beta-agonists	A5	hairs			D		15/12/2015	11/07/2007
hormones	beta-agonists	A5	hairs			D		15/12/2015	15/12/2015
hormones	beta-agonists	A5	hairs			D		15/12/2015	15/12/2015
hormones	beta-agonists	A5	hairs			D		15/12/2015	15/12/2015
hormones	beta-agonists	A5	hairs			D		15/12/2015	11/07/2007

Method ANA 48: Detection (D) of Allergens in foodstuffs and drinks by Immunoassay.

Family	Family/ Substances	Matrix	Target allergen	D, I, Q	LOQ (mg/kg)	Last validation date	Accreditation date
	allergen	foodstuffs	almond	D	0,5	12/05/2009	28/04/2009
	allergen	foodstuffs	Brazil nut	D	0,5	11/08/2008	19/05/2009
	allergen	foodstuffs	Cashew nut	D	0,5	15/10/2010	14/02/2011
	allergen	foodstuffs	crustaceans	D	0,5	25/01/2011	11/02/2011
	allergen	foodstuffs	egg	D	0,25	12/07/2016	28/04/2009
	allergen	foodstuffs	gluten	D	5	commercial kit	19/05/2009
	allergen	fermented and hydrolysed food	gluten	D	10	commercial kit	05/03/2018
	allergen	foodstuffs	hazelnut	D	0,5	07/09/2009	28/04/2009
	allergen	foodstuffs	lupin	D	0,5	commercial kit	14/02/2011
	allergen	foodstuffs	Macadamia nut	D	0,25	25/03/2016	14/02/2011
	allergen	foodstuffs	milk (BLG)	D	0,25*	22/09/2008	28/04/2009
	allergen	foodstuffs	milk (casein)	D	0,5**	30/06/2009	28/04/2009
	allergen	foodstuffs	molluscs	D	1	19/01/2011	14/02/2011
	allergen	foodstuffs	mustard	D	0,25	20/09/2011	19/05/2009
	allergen	foodstuffs	peanut	D	0,25	20/07/2016	28/04/2009
	allergen	foodstuffs	pistachio	D	0,25	15/07/2016	14/02/2011
	allergen	foodstuffs	sesame	D	0,5	24/08/2009	19/05/2009
	allergen	foodstuffs	soy	D	2,5	commercial kit	19/05/2009
	allergen	foodstuffs	walnut	D	0,28	commercial kit	15/03/2018
	allergen	drinks	ovalbumine	D	0,025	commercial kit	07/09/2015
	allergen	drinks	lysozyme	D	0,025	commercial kit	07/09/2015
	allergen	drinks	casein	D	0,1	commercial kit	07/09/2015

* LOQ expressed in total milk proteins corresponds to 2,5 ppm (if sample contains BLG in normal ratio for cow's milk)

** LOQ expressed in total milk proteins corresponds to 0,625 ppm (if sample contains casein in normal ratio for cow's milk)



Method ANA 51: Identification (I) and Quantification (Q) of lactose in foodstuffs by Enzymatic method.

Family	Family/ Substances	Matrix	Target allergen	D, I, Q	LOD: (mg/L) if liquid, (g/100g or %) if solid sample	Last validation date	Accreditation date
	allergen	foodstuffs	lactose	I, Q	depending on the sample and minimum 0,01% for "lactose free" samples	28/09/2017	19/04/2018



Method ANA 52: Identification (I) and Quantification (Q) of sulfites in foodstuffs by Enzymatic method.

Family	Family/ Substances	Matrix	Target allergen	D, I, Q	LOD: (mg/L) if liquid, (ppm) if solid sample	Last validation date	Accreditation date
	allergen	foodstuffs	sulfites	I, Q	depending on the sample and minimum 10ppm	11/10/2017	19/04/2018

Method ANA 53: Detection of antibiotics in meat, fish products and milk by FCIA

Family	Family/Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCb (µg/kg)	MRL (µg/kg)	Validation date	Accreditation
antibiotics	aminoglycosides	B1	porcine muscle	Streptomycin	57-92-1	D	250	500	16/12/2014	30/06/2015
antibiotics	aminoglycosides	B1	porcine muscle	Dihydrostreptomycin	128-46-1	D	125	500	16/12/2014	30/06/2015
antibiotics	aminoglycosides	B1	porcine muscle	Gentamicin (mix C1, C1a, C2, C2a, C2b)	1405-41-0	D	50	50	16/12/2014	30/06/2015
antibiotics	aminoglycosides	B1	porcine muscle	Neomycin B	119-04-0	D	100	500	16/12/2014	30/06/2015
antibiotics	aminoglycosides	B1	porcine muscle	Kanamycin	8063-07-8	D	100	100	16/12/2014	30/06/2015
antibiotics	aminoglycosides	B1	porcine muscle	Paromomycine	7542-37-2	D	250	500	16/12/2014	30/06/2015
antibiotics	aminoglycosides	B1	porcine muscle	Apramycin	37321-09-8	D	2500	-	23/06/2016	30/06/2015
antibiotics	aminoglycosides	B1	porcine muscle	Tobramycin	79645-27-5	D	600	-	16/12/2014	30/06/2015
antibiotics	beta-lactams	B1	porcine muscle	Cefquinome	84957-30-2	D	50	50	16/12/2014	30/06/2015
antibiotics	beta-lactams	B1	porcine muscle	Ceftiofur	80370-57-6	D	50	1000*	16/12/2014	30/06/2015
antibiotics	beta-lactams	B1	porcine muscle	Desfuroyleftiofur (DCF)	120882-22-6	D	2000	1000*	16/12/2014	not accredited
antibiotics	beta-lactams	B1	porcine muscle	Cefoperazone	62893-19-0	D	3	-	16/12/2014	30/06/2015
antibiotics	beta-lactams	B1	porcine muscle	Cefalexin	23325-78-2	D	3500	-	16/12/2014	30/06/2015
antibiotics	beta-lactams	B1	porcine muscle	Cefalonium	5575-21-3	D	5	-	16/12/2014	30/06/2015
antibiotics	beta-lactams	B1	porcine muscle	Cefapirin	21593-23-7	D	75	-	16/12/2014	30/06/2015
antibiotics	beta-lactams	B1	porcine muscle	Desacetylcefapirin	104557-24-6	D	100	-	16/12/2014	30/06/2015
antibiotics	beta-lactams	B1	porcine muscle	Cefazolin	25953-19-9	D	100	-	16/12/2014	30/06/2015
antibiotics	beta-lactams	B1	porcine muscle	Cefacetril	10206-21-0	D	50	-	16/12/2014	30/06/2015
antibiotics	beta-lactams	B1	porcine muscle	Penicilline V	132-98-9	D	12,5	25	16/12/2014	30/06/2015
antibiotics	beta-lactams	B1	porcine muscle	Penicilline G	61-33-6	D	5	50	16/12/2014	30/06/2015
antibiotics	beta-lactams	B1	porcine muscle	Ampicillin	69-53-4	D	25	50	16/12/2014	30/06/2015
antibiotics	beta-lactams	B1	porcine muscle	Amoxicillin	26787-78-0	D	25	50	16/12/2014	30/06/2015
antibiotics	beta-lactams	B1	porcine muscle	Oxacillin	66-79-5	D	50	300	16/12/2014	30/06/2015
antibiotics	beta-lactams	B1	porcine muscle	Cloxacillin	61-72-3	D	50	300	16/12/2014	30/06/2015
antibiotics	beta-lactams	B1	porcine muscle	Dicloxacillin	3116-76-5	D	30	300	16/12/2014	30/06/2015
antibiotics	beta-lactams	B1	porcine muscle	Nafcillin	147-52-4	D	300	-	16/12/2014	30/06/2015
antibiotics	beta-lactams	B1	porcine muscle	Piperacillin	59703-84-3	D	5	-	16/12/2014	30/06/2015
antibiotics	lincosamides	B1	porcine muscle	Lincomycin	154-21-2	D	25	100	16/12/2014	30/06/2015
antibiotics	lincosamides	B1	porcine muscle	Clindamycin	21462-39-5	D	150	-	16/12/2014	30/06/2015
antibiotics	macrolides	B1	porcine muscle	Tilmicosin	108050-54-0	D	50	50	16/12/2014	30/06/2015
antibiotics	macrolides	B1	porcine muscle	Tylosin A	1401-69-0	D	20	100	16/12/2014	30/06/2015
antibiotics	macrolides	B1	porcine muscle	Tyvalosin	63428-13-7	D	125	50	16/12/2014	not accredited
antibiotics	macrolides	B1	porcine muscle	Tildipirosin	328898-40-4	D	1200	1200	16/12/2014	30/06/2015
antibiotics	macrolides	B1	porcine muscle	Spiramycin	8025-81-8	D	250	250	16/12/2014	30/06/2015
antibiotics	polymyxin	B1	porcine muscle	Colistin	1264-72-8	D	150	150	16/12/2014	30/06/2015
antibiotics	phenolics	A6	porcine muscle	Chloramphenicol	56-75-7	D	0,45	0,3	16/12/2014	not accredited
antibiotics	phenolics	B1	porcine muscle	Florfenicol	73231-34-2	D	2100	300	16/12/2014	not accredited
antibiotics	phenolics	B1	porcine muscle	Thiamphenicol	15318-45-3	D	100	50	16/12/2014	not accredited
antibiotics	tetracyclines	B1	porcine muscle	Chlortetracycline	57-62-5	D	25	100*	16/12/2014	30/06/2015
antibiotics	tetracyclines	B1	porcine muscle	Doxycycline	564-25-0	D	25	100*	16/12/2014	30/06/2015
antibiotics	tetracyclines	B1	porcine muscle	Oxytetracycline	79-57-2	D	50	100*	16/12/2014	30/06/2015
antibiotics	tetracyclines	B1	porcine muscle	Tetracycline	60-54-8	D	50	100*	16/12/2014	30/06/2015
antibiotics	tetracyclines	B1	porcine muscle	Epi-Tetracycline	64-75-5	D	1000	100*	16/12/2014	not accredited
antibiotics	tetracyclines	B1	porcine muscle	Epi-Chlortetracycline	101342-45-4	D	500	100*	16/12/2014	not accredited
antibiotics	tetracyclines	B1	porcine muscle	Epi-Oxytetracycline	35259-39-3	D	3000	100*	16/12/2014	not accredited
antibiotics	tetracyclines	B1	porcine muscle	Demeclocycline	127-33-3	D	50	-	16/12/2014	30/06/2015
antibiotics	tetracyclines	B1	porcine muscle	Methacycline	3963-95-9	D	25	-	16/12/2014	30/06/2015
antibiotics	quinolones	B1	porcine muscle	Marbofloxacin	115550-35-1	D	20	150	16/12/2014	30/06/2015
antibiotics	quinolones	B1	porcine muscle	Flumequine	42835-25-6	D	800	200	16/12/2014	not accredited
antibiotics	quinolones	B1	porcine muscle	Enrofloxacin	93106-60-6	D	5	100*	16/12/2014	30/06/2015
antibiotics	quinolones	B1	porcine muscle	Ciprofloxacin	85721-33-1	D	10	100*	16/12/2014	30/06/2015
antibiotics	quinolones	B1	porcine muscle	Danofloxacin	112398-08-0	D	250	100	16/12/2014	not accredited
antibiotics	quinolones	B1	porcine muscle	Oxolinic acid	14698-29-4	D	800	100	16/12/2014	not accredited
antibiotics	quinolones	B1	porcine muscle	Difloxacin	98106-17-3	D	50	400	16/12/2014	30/06/2015
antibiotics	quinolones	B1	porcine muscle	Norfloxacin	70458-96-7	D	2,5	-	16/12/2014	30/06/2015
antibiotics	quinolones	B1	porcine muscle	Sarafxacin	98105-99-8	D	125	-	16/12/2014	30/06/2015
antibiotics	quinolones	B1	porcine muscle	Pefloxacin	149676-40-4	D	10	-	16/12/2014	30/06/2015
antibiotics	quinolones	B1	porcine muscle	Enoxacin	74011-58-8	D	50	-	16/12/2014	30/06/2015
antibiotics	quinolones	B1	porcine muscle	Lomefloxacin	98079-51-7	D	15	-	16/12/2014	30/06/2015
antibiotics	quinolones	B1	porcine muscle	Ofloxacin	82419-36-1	D	15	-	16/12/2014	30/06/2015
antibiotics	quinolones	B1	porcine muscle	Cinoxacin	28657-80-9	D	800	-	16/12/2014	30/06/2015
antibiotics	quinolones	B1	porcine muscle	Nalidixic acid	389-08-2	D	2000	-	16/12/2014	30/06/2015
antibiotics	sulfonamides	B1	porcine muscle	Sulfamidine = sulfamethazine	57-68-1	D	100	-	16/12/2014	30/06/2015
antibiotics	sulfonamides	B1	porcine muscle	Sulfadiazine	68-35-9	D	50	-	16/12/2014	30/06/2015
antibiotics	sulfonamides	B1	porcine muscle	Sulfamethoxazole	723-46-6	D	10	-	16/12/2014	30/06/2015
antibiotics	sulfonamides	B1	porcine muscle	Sulfadimethoxine	122-11-2	D	50	-	16/12/2014	30/06/2015
antibiotics	sulfonamides	B1	porcine muscle	Sulfadoxine	2447-57-6	D	10	-	16/12/2014	30/06/2015
antibiotics	sulfonamides	B1	porcine muscle	Sulfachloropyridazine	80-32-0	D	1	-	16/12/2014	30/06/2015
antibiotics	sulfonamides	B1	porcine muscle	Sulfapyridine	144-83-2	D	0,5	-	16/12/2014	30/06/2015
antibiotics	sulfonamides	B1	porcine muscle	Sulfapauandine	157-6-0	D	1	-	16/12/2014	30/06/2015
antibiotics	sulfonamides	B1	porcine muscle	Sulfathiazole	72-14-0	D	0,5	-	16/12/2014	30/06/2015
antibiotics	sulfonamides	B1	porcine muscle	Sulfamethoxypridazine	80-35-3	D	0,25	-	16/12/2014	30/06/2015
antibiotics	sulfonamides	B1	porcine muscle	Sulfamerazine	127-79-7	D	20	-	16/12/2014	30/06/2015
antibiotics	sulfonamides	B1	porcine muscle	Sulfaclozine	23307-72-4	D	500	-	16/12/2014	not accredited
antibiotics	sulfonamides	B1	porcine muscle	Sulfamethizole	144-82-1	D	1	-	16/12/2014	30/06/2015
antibiotics	sulfonamides	B1	porcine muscle	Sulfamonomethoxine	1220-83-3	D	10	-	16/12/2014	30/06/2015
antibiotics	sulfonamides	B1	porcine muscle	Sulfadoxine	59-40-5	D	50	-	16/12/2014	30/06/2015
antibiotics	sulfonamides	B1	porcine muscle	Sulfamer = sulfamethoxydiazine	651-06-9	D	5	-	16/12/2014	30/06/2015
antibiotics	sulfonamides	B1	porcine muscle	Sulfanilamide	63-74-1	D	50	-	16/12/2014	30/06/2015
antibiotics	sulfonamides	A6	porcine muscle	Dapsone	80-08-0	D	0,2	5	16/12/2014	30/06/2015
antibiotics	pleuromutilines	B1	porcine muscle	Valnemulin	101312-92-9	D	50	50	16/12/2014	30/06/2015
antibiotics	pleuromutilines	B1	porcine muscle	Tiamulin	55297-95-5	D	25	100	16/12/2014	30/06/2015
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antibiotics	aminoglycosides	B1	bovine muscle	Streptomycin	57-92-1	D	250	500	09/02/2016	10/02/2016
antibiotics	aminoglycosides	B1	bovine muscle	Dihydrostreptomycin	128-46-1	D	125	500	09/02/2016	10/02/2016
antibiotics	aminoglycosides	B1	bovine muscle	Gentamicin (mix C1, C1a, C2, C2a, C2b)	1405-41-0	D	50	50	09/02/2016	10/02/2016
antibiotics	aminoglycosides	B1	bovine muscle	Neomycin B	119-04-0	D	100	500	09/02/2016	10/02/2016
antibiotics	aminoglycosides	B1	bovine muscle	Kanamycin	8063-07-8	D	100	100	09/02/2016	10/02/2016
antibiotics	aminoglycosides	B1	bovine muscle	Paromomycine	7542-37-2	D	500	500	09/02/2016	10/02/2016
antibiotics	aminoglycosides	B1	bovine muscle	Apramycin	37321-09-8	D	2500	1000	09/02/2016	not accredited
antibiotics	aminoglycosides	B1	bovine muscle	Tobramycin	79645-27-5	D	1500	-	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	bovine muscle	Cefquinome	84957-30-2	D	50	50	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	bovine muscle	Ceftiofur	80370-57-6	D	50	1000*	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	bovine muscle	Desfuroyleftiofur (DCF)	120882-22-6	D	2000	1000*	09/02/2016	not accredited
antibiotics	beta-lactams	B1	bovine muscle	Cefoperazone	62893-19-0	D	3	-	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	bovine muscle	Cefalexin	23325-78-2	D	3500	200	09/02/2016	not accredited
antibiotics	beta-lactams	B1	bovine muscle	Cefalonium	5575-21-3	D	5	-	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	bovine muscle	Cefapirin	21593-23-7	D	50	50	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	bovine muscle	Desacetylcefapirin	104557-24-6	D	100	-	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	bovine muscle	Cefazolin	25953-19-9	D	100	-	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	bovine muscle	Cefacetril	10206-21-0	D	50	-	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	bovine muscle	Penicilline V	132-98-9	D	12,5	-	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	bovine muscle	Penicilline G	61-33-6	D	5	50	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	bovine muscle	Ampicillin	69-53-4	D	25	50	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	bovine muscle	Amoxicillin	26787-78-0	D	25	50	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	bovine muscle	Oxacillin	66-79-5	D	50	300	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	bovine muscle	Cloxacillin	61-72-3	D	50	300	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	bovine muscle	Dicloxacillin	3116-76-5	D	30	300	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	bovine muscle	Nafcillin	147-52-4	D	300	300	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	bovine muscle	Piperacillin	59703-84-3	D	5	-	09/02/2016	10/02/2016
antibiotics	lincosamides	B1	bovine muscle	Lincomycin	154-21-2	D	25	100	09/02/2016	10/02/2016

 Sum of sulfonamides =
100

Method ANA 53: Detection of antibiotics in meat, fish products and milk by FCIA

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCb (µg/kg)	MRL (µg/kg)	Validation date	Accreditation
antibiotics	lincosamides	B1	bovine muscle	Clindamycin	21462-39-5	D	500	-	09/02/2016	10/02/2016
antibiotics	macrolides	B1	bovine muscle	Tilmicosin	108050-54-0	D	50	50	09/02/2016	10/02/2016
antibiotics	macrolides	B1	bovine muscle	Tylosin A	1401-69-0	D	10	100	09/02/2016	10/02/2016
antibiotics	macrolides	B1	bovine muscle	Tyvalosin	63428-13-7	D	125	-	09/02/2016	10/02/2016
antibiotics	macrolides	B1	bovine muscle	Tildipirosin	328898-40-4	D	1200	400	09/02/2016	not accredited
antibiotics	macrolides	B1	bovine muscle	Spiramycin	8025-81-8	D	200	200 ^B	09/02/2016	10/02/2016
antibiotics	polymyxin	B1	bovine muscle	Colistin	1264-72-8	D	150	150	09/02/2016	10/02/2016
antibiotics	phenolics	A6	bovine muscle	Chloramphenicol	56-75-7	D	0,45	0,3	09/02/2016	not accredited
antibiotics	phenolics	B1	bovine muscle	Florfenicol	73231-34-2	D	2100	200	09/02/2016	not accredited
antibiotics	phenolics	B1	bovine muscle	Thiamphenicol	15318-45-3	D	100	50	09/02/2016	not accredited
antibiotics	tetracyclines	B1	bovine muscle	Chlortetracycline	57-62-5	D	100	100 ^B	09/02/2016	10/02/2016
antibiotics	tetracyclines	B1	bovine muscle	Doxycycline	564-25-0	D	25	100	09/02/2016	10/02/2016
antibiotics	tetracyclines	B1	bovine muscle	Oxytetracycline	79-57-2	D	100	100 ^B	09/02/2016	10/02/2016
antibiotics	tetracyclines	B1	bovine muscle	Tetracycline	60-54-8	D	50	100 ^B	09/02/2016	10/02/2016
antibiotics	tetracyclines	B1	bovine muscle	Epi-Tetracycline	64-75-5	D	1000	100 ^B	09/02/2016	not accredited
antibiotics	tetracyclines	B1	bovine muscle	Epi-Chlortetracycline	101342-45-4	D	500	100 ^B	09/02/2016	not accredited
antibiotics	tetracyclines	B1	bovine muscle	Epi-Oxytetracycline	35259-39-3	D	3000	100 ^B	09/02/2016	not accredited
antibiotics	tetracyclines	B1	bovine muscle	Demeclocycline	127-33-3	D	100	-	09/02/2016	10/02/2016
antibiotics	tetracyclines	B1	bovine muscle	Methacycline	3963-95-9	D	50	-	09/02/2016	10/02/2016
antibiotics	quinolones	B1	bovine muscle	Marbofloxacin	115550-35-1	D	20	150	09/02/2016	10/02/2016
antibiotics	quinolones	B1	bovine muscle	Flumequine	42835-25-6	D	2000	200	09/02/2016	not accredited
antibiotics	quinolones	B1	bovine muscle	Enrofloxacin	93106-60-6	D	5	100 ^B	09/02/2016	10/02/2016
antibiotics	quinolones	B1	bovine muscle	Ciprofloxacin	85721-33-1	D	20	100 ^B	09/02/2016	10/02/2016
antibiotics	quinolones	B1	bovine muscle	Danofloxacin	112398-08-0	D	200	200	09/02/2016	10/02/2016
antibiotics	quinolones	B1	bovine muscle	Oxolinic acid	14698-29-4	D	1000	100	09/02/2016	not accredited
antibiotics	quinolones	B1	bovine muscle	Difloxacin	98106-17-3	D	50	400	09/02/2016	10/02/2016
antibiotics	quinolones	B1	bovine muscle	Norfloxacin	70458-96-7	D	10	-	09/02/2016	10/02/2016
antibiotics	quinolones	B1	bovine muscle	Sarafloxacin	98105-99-8	D	125	-	09/02/2016	10/02/2016
antibiotics	quinolones	B1	bovine muscle	Pefloxacin	149676-40-4	D	20	-	09/02/2016	10/02/2016
antibiotics	quinolones	B1	bovine muscle	Enoxacin	74011-58-8	D	50	-	09/02/2016	10/02/2016
antibiotics	quinolones	B1	bovine muscle	Lomefloxacin	98079-51-7	D	15	-	09/02/2016	10/02/2016
antibiotics	quinolones	B1	bovine muscle	Ofloxacin	82419-36-1	D	15	-	09/02/2016	10/02/2016
antibiotics	quinolones	B1	bovine muscle	Cinoxacin	28657-80-9	D	800	-	09/02/2016	10/02/2016
antibiotics	quinolones	B1	bovine muscle	Nalidixic acid	389-08-2	D	2000	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	bovine muscle	Sulfadimidine = sulfamethazine	57-68-1	D	100	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	bovine muscle	Sulfadiazine	68-35-9	D	50	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	bovine muscle	Sulfamethoxazole	723-46-6	D	10	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	bovine muscle	Sulfadimethoxine	122-11-2	D	50	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	bovine muscle	Sulfadoxine	2447-57-6	D	10	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	bovine muscle	Sulfachloropyridazine	80-32-0	D	1	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	bovine muscle	Sulfapyridine	144-83-2	D	0,5	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	bovine muscle	Sulfaguandine	57-67-0	D	1	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	bovine muscle	Sulfathiazole	72-14-0	D	0,5	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	bovine muscle	Sulfamethoxypridazine	80-35-3	D	0,25	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	bovine muscle	Sulfamerazine	127-79-7	D	20	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	bovine muscle	Sulfaclozine	23307-72-4	D	500	-	09/02/2016	not accredited
antibiotics	sulfonamides	B1	bovine muscle	Sulfamethizole	144-82-1	D	1	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	bovine muscle	Sulfamonomethoxine	1220-83-3	D	20	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	bovine muscle	Sulfadoxinoline	59-40-5	D	50	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	bovine muscle	Sulfamer = sulfamethoxydiazine	651-06-9	D	5	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	bovine muscle	Sulfanilamide	63-74-1	D	50	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	A6	bovine muscle	Dapsone	80-08-0	D	0,2	5	09/02/2016	10/02/2016
antibiotics	pleuromutilins	B1	bovine muscle	Valnemulin	101312-92-9	D	50	-	09/02/2016	10/02/2016
antibiotics	pleuromutilins	B1	bovine muscle	Tiamulin	55297-95-5	D	25	-	09/02/2016	10/02/2016
Sum of sulfonamides = 100										
antibiotics	aminoglycosides	B1	poultry muscle	Streptomycin	57-92-1	D	250	-	09/02/2016	10/02/2016
antibiotics	aminoglycosides	B1	poultry muscle	Dihydrostreptomycin	128-46-1	D	125	-	09/02/2016	10/02/2016
antibiotics	aminoglycosides	B1	poultry muscle	Gentamicin (mix C1, C1a, C2, C2a, C2b)	1405-41-0	D	50	-	09/02/2016	10/02/2016
antibiotics	aminoglycosides	B1	poultry muscle	Neomycin B	119-04-0	D	100	500	09/02/2016	10/02/2016
antibiotics	aminoglycosides	B1	poultry muscle	Kanamycin	8063-07-8	D	100	100	09/02/2016	10/02/2016
antibiotics	aminoglycosides	B1	poultry muscle	Paromomycin	7542-37-2	D	500	500	09/02/2016	10/02/2016
antibiotics	aminoglycosides	B1	poultry muscle	Apramycin	37321-09-8	D	2500	-	09/02/2016	10/02/2016
antibiotics	aminoglycosides	B1	poultry muscle	Tobramycin	79645-27-5	D	600	-	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	poultry muscle	Cefquinome	84957-30-2	D	50	-	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	poultry muscle	Ceftiofur	80370-57-6	D	50	1000 ^B	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	poultry muscle	Desfuroyletcefiofur (DCF)	120882-22-6	D	2000	1000 ^B	09/02/2016	not accredited
antibiotics	beta-lactams	B1	poultry muscle	Cefoperazone	62893-19-0	D	3	-	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	poultry muscle	Cefalexin	23325-78-2	D	3500	-	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	poultry muscle	Cefalonium	5575-21-3	D	5	-	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	poultry muscle	Cefapirin	21593-23-7	D	50	-	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	poultry muscle	Desacetylecefapirin	104557-24-6	D	100	-	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	poultry muscle	Cefazolin	25953-19-9	D	100	-	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	poultry muscle	Cefacetril V	10206-21-0	D	50	-	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	poultry muscle	Penicilline V	132-98-9	D	12,5	25	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	poultry muscle	Penicilline G	61-33-6	D	5	50	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	poultry muscle	Ampicillin	69-52-4	D	25	50	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	poultry muscle	Amoxicillin	26787-78-0	D	25	50	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	poultry muscle	Oxacillin	66-79-5	D	50	300	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	poultry muscle	Cloxacillin	61-72-3	D	50	300	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	poultry muscle	Dicloxacillin	3116-76-5	D	30	300	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	poultry muscle	Nafcillin	147-52-4	D	300	300	09/02/2016	10/02/2016
antibiotics	beta-lactams	B1	poultry muscle	Piperacillin	59703-84-3	D	5	-	09/02/2016	10/02/2016
antibiotics	lincosamides	B1	poultry muscle	Lincomycin	154-21-2	D	25	100	09/02/2016	10/02/2016
antibiotics	lincosamides	B1	poultry muscle	Clindamycin	21462-39-5	D	300	-	09/02/2016	10/02/2016
antibiotics	macrolides	B1	poultry muscle	Tilmicosin	108050-54-0	D	50	75	09/02/2016	10/02/2016
antibiotics	macrolides	B1	poultry muscle	Tylosin A	1401-69-0	D	10	100	09/02/2016	10/02/2016
antibiotics	macrolides	B1	poultry muscle	Tyvalosin	63428-13-7	D	125	-	09/02/2016	10/02/2016
antibiotics	macrolides	B1	poultry muscle	Tildipirosin	328898-40-4	D	1200	-	09/02/2016	10/02/2016
antibiotics	macrolides	B1	poultry muscle	Spiramycin	8025-81-8	D	200	200 ^B	09/02/2016	10/02/2016
antibiotics	polymyxin	B1	poultry muscle	Colistin	1264-72-8	D	150	150	09/02/2016	10/02/2016
antibiotics	phenolics	A6	poultry muscle	Chloramphenicol	56-75-7	D	0,45	0,3	09/02/2016	not accredited
antibiotics	phenolics	B1	poultry muscle	Florfenicol	73231-34-2	D	2100	100	09/02/2016	not accredited
antibiotics	phenolics	B1	poultry muscle	Thiamphenicol	15318-45-3	D	100	50	09/02/2016	not accredited
antibiotics	tetracyclines	B1	poultry muscle	Chlortetracycline	57-62-5	D	100	100 ^B	09/02/2016	10/02/2016
antibiotics	tetracyclines	B1	poultry muscle	Doxycycline	564-25-0	D	25	100	09/02/2016	10/02/2016
antibiotics	tetracyclines	B1	poultry muscle	Oxytetracycline	79-57-2	D	100	100 ^B	09/02/2016	10/02/2016
antibiotics	tetracyclines	B1	poultry muscle	Tetracycline	60-54-8	D	50	100 ^B	09/02/2016	10/02/2016
antibiotics	tetracyclines	B1	poultry muscle	Epi-Tetracycline	64-75-5	D	1000	100 ^B	09/02/2016	not accredited
antibiotics	tetracyclines	B1	poultry muscle	Epi-Chlortetracycline	101342-45-4	D	500	100 ^B	09/02/2016	not accredited
antibiotics	tetracyclines	B1	poultry muscle	Epi-Oxytetracycline	35259-39-3	D	3000	100 ^B	09/02/2016	not accredited
antibiotics	tetracyclines	B1	poultry muscle	Demeclocycline	127-33-3	D	100	-	09/02/2016	10/02/2016
antibiotics	tetracyclines	B1	poultry muscle	Methacycline	3963-95-9	D</				

Method ANA 53: Detection of antibiotics in meat, fish products and milk by FCIA

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCb (µg/kg)	MRL (µg/kg)	Validation date	Accreditation
antibiotics	quinolones	B1	poultry muscle	Pefloxacin	149676-40-4	D	20	-	09/02/2016	10/02/2016
antibiotics	quinolones	B1	poultry muscle	Enoxacin	74011-58-8	D	50	-	09/02/2016	10/02/2016
antibiotics	quinolones	B1	poultry muscle	Lomefloxacin	98079-51-7	D	15	-	09/02/2016	10/02/2016
antibiotics	quinolones	B1	poultry muscle	Ofloxacin	82419-36-1	D	15	-	09/02/2016	10/02/2016
antibiotics	quinolones	B1	poultry muscle	Cinoxacin	28657-80-9	D	800	-	09/02/2016	10/02/2016
antibiotics	quinolones	B1	poultry muscle	Nalidixic acid	389-08-2	D	2000	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfadimidine = sulfamethazine	57-68-1	D	100	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfadiazine	68-35-9	D	50	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfamethoxazole	723-46-6	D	10	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfadimethoxine	122-11-2	D	50	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfadoxine	2447-57-6	D	10	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfachloropyridazine	80-32-0	D	1	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfapyridine	144-83-2	D	0,5	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfaguanidine	57-67-0	D	1	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfathiazole	72-14-0	D	0,5	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfamethoxyypyridazine	80-35-3	D	0,25	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfamerazine	127-79-7	D	20	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfaclozine	23207-72-4	D	1000	-	09/02/2016	not accredited
antibiotics	sulfonamides	B1	poultry muscle	Sulfamethizole	144-82-1	D	1	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfamonomethoxine	1220-83-3	D	10	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfaginoxaline	59-40-5	D	50	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfamer = sulfamethoxydiazine	651-06-9	D	5	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfanilamide	63-74-1	D	50	-	09/02/2016	10/02/2016
antibiotics	sulfonamides	A6	poultry muscle	Dapsone	80-08-0	D	0,2	5	09/02/2016	10/02/2016
antibiotics	pleuromutlins	B1	poultry muscle	Valnemulin	101312-92-9	D	50	-	09/02/2016	10/02/2016
antibiotics	pleuromutlins	B1	poultry muscle	Tiamulin	55297-95-5	D	25	100 (poulet)	09/02/2016	10/02/2016
antibiotics	aminoglycosides	B1	lean fish/crustaceans	Streptomycin	57-92-1	D	250	-	21/02/2019	31/05/2017
antibiotics	aminoglycosides	B1	lean fish/crustaceans	Dihydrostreptomycin	128-46-1	D	125	-	21/02/2019	31/05/2017
antibiotics	aminoglycosides	B1	lean fish/crustaceans	Gentamicin (mix C1, C1a, C2, C2a, C2b)	1405-41-0	D	50	50	21/02/2019	31/05/2017
antibiotics	aminoglycosides	B1	lean fish/crustaceans	Neomycin B	119-04-0	D	100	500	21/02/2019	31/05/2017
antibiotics	aminoglycosides	B1	lean fish/crustaceans	Kanamycin	8063-07-8	D	100	-	21/02/2019	31/05/2017
antibiotics	aminoglycosides	B1	lean fish/crustaceans	Paromomycine	7542-37-2	D	500	500	21/02/2019	31/05/2017
antibiotics	aminoglycosides	B1	lean fish/crustaceans	Apramycin	37321-09-8	D	2500	-	21/02/2019	31/05/2017
antibiotics	aminoglycosides	B1	lean fish/crustaceans	Tobramycin	79645-27-5	D	1500	-	21/02/2019	31/05/2017
antibiotics	beta-lactams	B1	lean fish/crustaceans	Cefquinome	84957-30-2	D	50	-	21/02/2019	31/05/2017
antibiotics	beta-lactams	B1	lean fish/crustaceans	Ceftiofur	80370-57-6	D	50	-	21/02/2019	31/05/2017
antibiotics	beta-lactams	B1	lean fish/crustaceans	Desfuryleftiofur (DCF)	120882-22-6	D	2000	-	21/02/2019	31/05/2017
antibiotics	beta-lactams	B1	lean fish/crustaceans	Cefoperazone	62893-19-0	D	3	-	21/02/2019	31/05/2017
antibiotics	beta-lactams	B1	lean fish/crustaceans	Cefalexin	23325-78-2	D	3500	-	21/02/2019	31/05/2017
antibiotics	beta-lactams	B1	lean fish/crustaceans	Cefalonium	5575-21-3	D	5	-	21/02/2019	31/05/2017
antibiotics	beta-lactams	B1	lean fish/crustaceans	Cefapirin	21593-23-7	D	50	-	21/02/2019	31/05/2017
antibiotics	beta-lactams	B1	lean fish/crustaceans	Desacetylcefapirin	104557-24-6	D	100	-	21/02/2019	31/05/2017
antibiotics	beta-lactams	B1	lean fish/crustaceans	Cefazolin	25953-19-9	D	100	-	21/02/2019	31/05/2017
antibiotics	beta-lactams	B1	lean fish/crustaceans	Cefacetrile	10206-21-0	D	50	-	21/02/2019	31/05/2017
antibiotics	beta-lactams	B1	lean fish/crustaceans	Penicilline V	132-98-9	D	12,5	-	21/02/2019	31/05/2017
antibiotics	beta-lactams	B1	lean fish/crustaceans	Penicilline G	61-33-6	D	5	50	21/02/2019	31/05/2017
antibiotics	beta-lactams	B1	lean fish/crustaceans	Ampicillin	69-53-4	D	25	50	21/02/2019	31/05/2017
antibiotics	beta-lactams	B1	lean fish/crustaceans	Amoxicillin	26787-78-0	D	25	50	21/02/2019	31/05/2017
antibiotics	beta-lactams	B1	lean fish/crustaceans	Oxacillin	66-79-5	D	50	300	21/02/2019	31/05/2017
antibiotics	beta-lactams	B1	lean fish/crustaceans	Cloxacillin	61-72-3	D	50	300	21/02/2019	31/05/2017
antibiotics	beta-lactams	B1	lean fish/crustaceans	Dicloxacillin	3116-76-5	D	30	300	21/02/2019	31/05/2017
antibiotics	beta-lactams	B1	lean fish/crustaceans	Nafcillin	147-52-4	D	300	-	21/02/2019	31/05/2017
antibiotics	beta-lactams	B1	lean fish/crustaceans	Piperacillin	59703-84-3	D	5	-	21/02/2019	31/05/2017
antibiotics	lincosamides	B1	lean fish/crustaceans	Lincomycin	154-21-2	D	25	100	21/02/2019	31/05/2017
antibiotics	lincosamides	B1	lean fish/crustaceans	Clindamycin	21462-39-5	D	500	-	21/02/2019	31/05/2017
antibiotics	macrolides	B1	lean fish/crustaceans	Tilmicosin	108050-54-0	D	50	50	21/02/2019	31/05/2017
antibiotics	macrolides	B1	lean fish/crustaceans	Tylosin A	1401-69-0	D	10	100	21/02/2019	31/05/2017
antibiotics	macrolides	B1	lean fish/crustaceans	Tylosin	63428-13-7	D	125	-	21/02/2019	31/05/2017
antibiotics	macrolides	B1	lean fish/crustaceans	Tiludiprosin	328898-40-4	D	1200	-	21/02/2019	31/05/2017
antibiotics	macrolides	B1	lean fish/crustaceans	Spiramycin	8025-81-8	D	200	-	21/02/2019	31/05/2017
antibiotics	polymyxin	A6	lean fish/crustaceans	Colistin	1264-72-8	D	150	150	21/02/2019	31/05/2017
antibiotics	phenolics	B1	lean fish/crustaceans	Chloramphenicol	56-75-7	D	0,45	0,3	21/02/2019	not accredited
antibiotics	phenolics	B1	lean fish/crustaceans	Florenicol	73231-34-2	D	2100	1000	21/02/2019	not accredited
antibiotics	phenolics	B1	lean fish/crustaceans	Thiamphenicol	15318-45-3	D	100	50	21/02/2019	not accredited
antibiotics	tetracyclines	B1	lean fish/crustaceans	Chlortetracycline	57-62-5	D	100	100*	21/02/2019	31/05/2017
antibiotics	tetracyclines	B1	lean fish/crustaceans	Doxycycline	564-25-0	D	25	100	21/02/2019	31/05/2017
antibiotics	tetracyclines	B1	lean fish/crustaceans	Oxytetracycline	79-57-2	D	100	100*	21/02/2019	31/05/2017
antibiotics	tetracyclines	B1	lean fish/crustaceans	Tetracycline	60-54-8	D	50	100*	21/02/2019	31/05/2017
antibiotics	tetracyclines	B1	lean fish/crustaceans	Epi-Tetracycline	64-75-5	D	1000	100*	21/02/2019	not accredited
antibiotics	tetracyclines	B1	lean fish/crustaceans	Epi-Chlortetracycline	101342-45-4	D	500	100*	21/02/2019	not accredited
antibiotics	tetracyclines	B1	lean fish/crustaceans	Epi-Oxytetracycline	35259-39-3	D	1000	100*	21/02/2019	not accredited
antibiotics	tetracyclines	B1	lean fish/crustaceans	Demeclocycline	127-33-3	D	100	-	21/02/2019	31/05/2017
antibiotics	tetracyclines	B1	lean fish/crustaceans	Methacycline	3963-95-9	D	50	-	21/02/2019	31/05/2017
antibiotics	quinolones	B1	lean fish/crustaceans	Marbofloxacine	115550-35-1	D	20	-	21/02/2019	31/05/2017
antibiotics	quinolones	B1	lean fish/crustaceans	Flumequine	42835-25-6	D	2000	600	21/02/2019	not accredited
antibiotics	quinolones	B1	lean fish/crustaceans	Enrofloxacin	93106-60-6	D	5	100*	21/02/2019	31/05/2017
antibiotics	quinolones	B1	lean fish/crustaceans	Ciprofloxacin	85721-33-1	D	20	-	21/02/2019	31/05/2017
antibiotics	quinolones	B1	lean fish/crustaceans	Danofloxacin	112398-08-0	D	200	200	21/02/2019	31/05/2017
antibiotics	quinolones	B1	lean fish/crustaceans	Oxolinic acid	14698-29-4	D	1000	100	21/02/2019	not accredited
antibiotics	quinolones	B1	lean fish/crustaceans	Difloxacin	98106-17-3	D	50	300	21/02/2019	31/05/2017
antibiotics	quinolones	B1	lean fish/crustaceans	Norfloxacin	70458-96-7	D	10	-	21/02/2019	31/05/2017
antibiotics	quinolones	B1	lean fish/crustaceans	Sarafloxacin	98105-99-8	D	125	30	21/02/2019	not accredited
antibiotics	quinolones	B1	lean fish/crustaceans	Pefloxacin	149676-40-4	D	20	-	21/02/2019	31/05/2017
antibiotics	quinolones	B1	lean fish/crustaceans	Enoxacin	74011-58-8	D	50	-	21/02/2019	31/05/2017
antibiotics	quinolones	B1	lean fish/crustaceans	Lomefloxacin	98079-51-7	D	15	-	21/02/2019	31/05/2017
antibiotics	quinolones	B1	lean fish/crustaceans	Ofloxacin	82419-36-1	D	15	-	21/02/2019	31/05/2017
antibiotics	quinolones	B1	lean fish/crustaceans	Cinoxacin	28657-80-9	D	800	-	21/02/2019	31/05/2017
antibiotics	quinolones	B1	lean fish/crustaceans	Nalidixic acid	389-08-2	D	2000	-	21/02/2019	31/05/2017
antibiotics	sulfonamides	B1	lean fish/crustaceans	Sulfadimidine = sulfamethazine	57-68-1	D	100	-	21/02/2019	31/05/2017
antibiotics	sulfonamides	B1	lean fish/crustaceans	Sulfadiazine	68-35-9	D	50	-	21/02/2019	31/05/2017
antibiotics	sulfonamides	B1	lean fish/crustaceans	Sulfamethoxazole	723-46-6	D	10	-	21/02/2019	31/05/2017
antibiotics	sulfonamides	B1	lean fish/crustaceans	Sulfadimethoxine	122-11-2	D	50	-	21/02/2019	31/05/2017
antibiotics	sulfonamides	B1	lean fish/crustaceans	Sulfadoxine	2447-57-6	D	10	-	21/02/2019	31/05/2017
antibiotics	sulfonamides	B1	lean fish/crustaceans	Sulfachloropyridazine	80-32-0	D	1	-	21/02/2019	31/05/2017
antibiotics	sulfonamides	B1	lean fish/crustaceans	Sulfapyridine	144-83-2	D	0,5	-	21/02/2019	31/05/2017
antibiotics	sulfonamides	B1	lean fish/crustaceans	Sulfaguanidine	57-67-0	D	1	-	21/02/2019	31/05/2017
antibiotics	sulfonamides	B1	lean fish/crustaceans	Sulfathiazole	72-14-0	D	0,5	-	21/02/2019	31/05/2017
antibiotics	sulfonamides	B1	lean fish/crustaceans	Sulfamethoxyypyridazine	80-35-3	D	0,25	-	21/02/2019	31/05/2017
antibiotics	sulfonamides	B1	lean fish/crustaceans	Sulfamerazine	127-79-7	D	20	-	21/02/2019	31/05/2017
antibiotics	sulfonamides	B1	lean fish/crustaceans	Sulfaclozine	23207-72-4	D	500	-	21/02/2019	not accredited
antibiotics	sulfonamides	B1	lean fish/crustaceans	Sulfamethizole	144-82-1	D	1	-	21/02/2019	31/05/2017
antibiotics	sulfonamides	B1	lean fish/crustaceans	Sulfamonomethoxine	1220-83-3	D	20	-	21/02/2019	31/05/2017
antibiotics	sulfonamides	B1	lean fish/crustaceans	Sulfaginoxaline	59-40-5	D	50	-	21/02/2019	31/05/2017
antibiotics	sulfonamides	B1	lean fish/crustaceans	Sulfamer = sulfamethoxydiazine	651-06-9	D	5	-	21/02/2019	31/05/2017
antibiotics	sulfonamides	B1	lean fish/crustaceans	Sulfanilamide	63-74-1	D	50	-	21/02/2019	31/05/2017
antibiotics	sulfonamides	A6	lean fish/crustaceans	Dapsone	80-08-0	D	0,2	5	21/02/2019	31/05/2017
antibiotics	pleuromutlins	B1	lean fish/crustaceans	Valnemulin	101312-92-9	D	50	-	21/02/2019	31/05/2017
antibiotics	pleuromutlins	B1	lean fish/crustaceans	Tiamulin	55297-95-5	D	100	-	21/02/2019	31/05/2017
antibiotics	aminoglycosides	B1	fatty fish	Streptomycin	57-92-1	D	250	-	16/01/2017	31/05/2017
antibiotics	aminoglycosides	B1	fatty fish	Dihydrostreptomycin	128-46-1	D	125	-	16/01/2017	31/05/2017

Method ANA 53: Detection of antibiotics in meat, fish products and milk by FCIA

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCb (µg/kg)	MRL (µg/kg)	Validation date	Accreditation
antibiotics	aminoglycosides	B1	fatty fish	Gentamicin (mix C1, C1a, C2, C2a, C2b)	1405-41-0	D	50	50	16/01/2017	31/05/2017
antibiotics	aminoglycosides	B1	fatty fish	Neomycin B	119-04-0	D	100	500	16/01/2017	31/05/2017
antibiotics	aminoglycosides	B1	fatty fish	Kanamycin	8063-07-8	D	100	-	16/01/2017	31/05/2017
antibiotics	aminoglycosides	B1	fatty fish	Paromomycine	7542-37-2	D	500	500	16/01/2017	31/05/2017
antibiotics	aminoglycosides	B1	fatty fish	Apramycin	37321-09-8	D	2500	-	16/01/2017	31/05/2017
antibiotics	aminoglycosides	B1	fatty fish	Tobramycin	79645-27-5	D	1500	-	16/01/2017	31/05/2017
antibiotics	beta-lactams	B1	fatty fish	Cefquinome	84957-30-2	D	50	-	16/01/2017	31/05/2017
antibiotics	beta-lactams	B1	fatty fish	Ceftiofur	80370-57-6	D	50	-	16/01/2017	31/05/2017
antibiotics	beta-lactams	B1	fatty fish	Desfuroylceftiofur (DCF)	120882-22-6	D	2000	-	16/01/2017	31/05/2017
antibiotics	beta-lactams	B1	fatty fish	Cefoperazone	62893-19-0	D	3	-	16/01/2017	31/05/2017
antibiotics	beta-lactams	B1	fatty fish	Cefalexin	23325-78-2	D	3500	-	16/01/2017	31/05/2017
antibiotics	beta-lactams	B1	fatty fish	Cefalonium	5575-21-3	D	5	-	16/01/2017	31/05/2017
antibiotics	beta-lactams	B1	fatty fish	Cefapirin	21593-23-7	D	50	-	16/01/2017	31/05/2017
antibiotics	beta-lactams	B1	fatty fish	Desacetylcefapirin	104557-24-6	D	100	-	16/01/2017	31/05/2017
antibiotics	beta-lactams	B1	fatty fish	Cefazolin	25953-19-9	D	100	-	16/01/2017	31/05/2017
antibiotics	beta-lactams	B1	fatty fish	Cefacetilre	10206-21-0	D	50	-	16/01/2017	31/05/2017
antibiotics	beta-lactams	B1	fatty fish	Penicilline V	132-98-9	D	12,5	-	16/01/2017	31/05/2017
antibiotics	beta-lactams	B1	fatty fish	Penicilline G	61-33-6	D	5	50	16/01/2017	31/05/2017
antibiotics	beta-lactams	B1	fatty fish	Ampicillin	69-53-4	D	25	50	16/01/2017	31/05/2017
antibiotics	beta-lactams	B1	fatty fish	Amoxicillin	26787-78-0	D	25	50	16/01/2017	31/05/2017
antibiotics	beta-lactams	B1	fatty fish	Oxacillin	66-79-5	D	50	300	16/01/2017	31/05/2017
antibiotics	beta-lactams	B1	fatty fish	Cloxacillin	61-72-3	D	50	300	16/01/2017	31/05/2017
antibiotics	beta-lactams	B1	fatty fish	Dicloxacillin	3116-76-5	D	30	300	16/01/2017	31/05/2017
antibiotics	beta-lactams	B1	fatty fish	Nafcillin	147-52-4	D	300	-	16/01/2017	31/05/2017
antibiotics	beta-lactams	B1	fatty fish	Piperacillin	59703-84-3	D	5	-	16/01/2017	31/05/2017
antibiotics	lincosamides	B1	fatty fish	Lincomycin	154-21-2	D	25	100	16/01/2017	31/05/2017
antibiotics	lincosamides	B1	fatty fish	Clindamycin	21462-39-5	D	500	-	16/01/2017	31/05/2017
antibiotics	macrolides	B1	fatty fish	Tilmycosin	108050-54-0	D	50	50	16/01/2017	31/05/2017
antibiotics	macrolides	B1	fatty fish	Tylosin A	1401-69-0	D	10	100	16/01/2017	31/05/2017
antibiotics	macrolides	B1	fatty fish	Tyvalosin	63428-13-7	D	125	-	16/01/2017	31/05/2017
antibiotics	macrolides	B1	fatty fish	Tildipirosin	328898-40-4	D	1200	-	16/01/2017	31/05/2017
antibiotics	macrolides	B1	fatty fish	Spiramycin	8025-81-8	D	200	-	16/01/2017	31/05/2017
antibiotics	polymyxin	B1	fatty fish	Colistin	1264-72-8	D	150	150	16/01/2017	31/05/2017
antibiotics	phenicols	A6	fatty fish	Chloramphenicol	56-75-7	D	0,45	0,3	16/01/2017	not accredited
antibiotics	phenicols	B1	fatty fish	Florfenicol	73231-34-2	D	2100	1000	16/01/2017	not accredited
antibiotics	phenicols	B1	fatty fish	Thiamphenicol	15318-45-3	D	100	50	16/01/2017	not accredited
antibiotics	tetracyclines	B1	fatty fish	Chlortetracycline	57-62-5	D	100	100 ^a	16/01/2017	31/05/2017
antibiotics	tetracyclines	B1	fatty fish	Doxycycline	564-25-0	D	25	100	16/01/2017	31/05/2017
antibiotics	tetracyclines	B1	fatty fish	Oxytetracycline	79-57-2	D	100	100 ^a	16/01/2017	31/05/2017
antibiotics	tetracyclines	B1	fatty fish	Tetracycline	60-54-8	D	50	100 ^a	16/01/2017	31/05/2017
antibiotics	tetracyclines	B1	fatty fish	Epi-Tetracycline	64-75-5	D	1000	100 ^a	16/01/2017	not accredited
antibiotics	tetracyclines	B1	fatty fish	Epi-Chlortetracycline	101342-45-4	D	500	100 ^a	16/01/2017	not accredited
antibiotics	tetracyclines	B1	fatty fish	Epi-Oxytetracycline	35259-39-3	D	1000	100 ^a	16/01/2017	not accredited
antibiotics	tetracyclines	B1	fatty fish	Demeclocycline	127-33-3	D	100	-	16/01/2017	31/05/2017
antibiotics	tetracyclines	B1	fatty fish	Methacycline	3963-95-9	D	50	-	16/01/2017	31/05/2017
antibiotics	quinolones	B1	fatty fish	Marbofloxacin	115550-35-1	D	20	-	16/01/2017	31/05/2017
antibiotics	quinolones	B1	fatty fish	Flumequine	42835-25-6	D	2000	600	16/01/2017	not accredited
antibiotics	quinolones	B1	fatty fish	Enrofloxacin	93106-60-6	D	5	100 ^a	16/01/2017	31/05/2017
antibiotics	quinolones	B1	fatty fish	Ciprofloxacin	85721-33-1	D	20	-	16/01/2017	31/05/2017
antibiotics	quinolones	B1	fatty fish	Danofloxacin	112398-08-0	D	200	200	16/01/2017	31/05/2017
antibiotics	quinolones	B1	fatty fish	Oxolinic acid	14698-29-4	D	1000	100	16/01/2017	not accredited
antibiotics	quinolones	B1	fatty fish	Difloxacin	98106-17-3	D	50	300	16/01/2017	31/05/2017
antibiotics	quinolones	B1	fatty fish	Narfoxacin	70458-56-7	D	10	-	16/01/2017	31/05/2017
antibiotics	quinolones	B1	fatty fish	Sarafloxacin	98105-99-8	D	125	30	16/01/2017	not accredited
antibiotics	quinolones	B1	fatty fish	Peфлоxacin	140976-40-4	D	20	-	16/01/2017	31/05/2017
antibiotics	quinolones	B1	fatty fish	Enoxacin	74011-58-8	D	50	-	16/01/2017	31/05/2017
antibiotics	quinolones	B1	fatty fish	Lomefloxacin	98079-51-7	D	15	-	16/01/2017	31/05/2017
antibiotics	quinolones	B1	fatty fish	Ofoxacin	82419-36-1	D	15	-	16/01/2017	31/05/2017
antibiotics	quinolones	B1	fatty fish	Cinoxacin	28657-80-9	D	900	-	16/01/2017	31/05/2017
antibiotics	quinolones	B1	fatty fish	Nalidixic acid	389-08-2	D	2000	-	16/01/2017	31/05/2017
antibiotics	sulfonamides	B1	fatty fish	Sulfadimidine = sulfamethazine	57-68-1	D	100	-	16/01/2017	31/05/2017
antibiotics	sulfonamides	B1	fatty fish	Sulfadiazine	68-35-9	D	50	-	16/01/2017	31/05/2017
antibiotics	sulfonamides	B1	fatty fish	Sulfamethoxazole	723-46-6	D	10	-	16/01/2017	31/05/2017
antibiotics	sulfonamides	B1	fatty fish	Sulfadimethoxine	122-11-2	D	50	-	16/01/2017	31/05/2017
antibiotics	sulfonamides	B1	fatty fish	Sulfadoxine	2447-57-6	D	10	-	16/01/2017	31/05/2017
antibiotics	sulfonamides	B1	fatty fish	Sulfachloropyridazine	80-32-0	D	1	-	16/01/2017	31/05/2017
antibiotics	sulfonamides	B1	fatty fish	Sulfapyridine	144-83-2	D	0,5	-	16/01/2017	31/05/2017
antibiotics	sulfonamides	B1	fatty fish	Sulfquanidine	57-67-0	D	1	-	16/01/2017	31/05/2017
antibiotics	sulfonamides	B1	fatty fish	Sulfathiazole	72-14-0	D	0,5	-	16/01/2017	31/05/2017
antibiotics	sulfonamides	B1	fatty fish	Sulfamethoxyypyridazine	80-35-3	D	0,25	-	16/01/2017	31/05/2017
antibiotics	sulfonamides	B1	fatty fish	Sulfamerazine	127-79-7	D	20	-	16/01/2017	31/05/2017
antibiotics	sulfonamides	B1	fatty fish	Sulfaclozine	23307-72-4	D	500	-	16/01/2017	not accredited
antibiotics	sulfonamides	B1	fatty fish	Sulfamethizole	144-82-1	D	1	-	16/01/2017	31/05/2017
antibiotics	sulfonamides	B1	fatty fish	Sulfamonomethoxine	1220-83-3	D	20	-	16/01/2017	31/05/2017
antibiotics	sulfonamides	B1	fatty fish	Sulfalquinoxaline	59-40-5	D	50	-	16/01/2017	31/05/2017
antibiotics	sulfonamides	B1	fatty fish	Sulfameter = sulfamethoxydiazine	651-06-9	D	5	-	16/01/2017	31/05/2017
antibiotics	sulfonamides	B1	fatty fish	Sulfanilamide	63-74-1	D	50	-	16/01/2017	31/05/2017
antibiotics	sulfonamides	A6	fatty fish	Dapsonne	80-08-0	D	0,2	5	16/01/2017	31/05/2017
antibiotics	pleuromultilines	B1	fatty fish	Valnemulin	101312-92-9	D	50	-	16/01/2017	31/05/2017
antibiotics	pleuromultilines	B1	fatty fish	Tiamulin	55297-95-5	D	100	-	16/01/2017	31/05/2017
antibiotics	aminoglycosides	B1	milk	Streptomycin	57-92-1	D	100	200	03/07/2018	03/07/2018
antibiotics	aminoglycosides	B1	milk	Dihydrostreptomycin	128-46-1	D	50	200	03/07/2018	03/07/2018
antibiotics	aminoglycosides	B1	milk	Gentamicin (mix C1, C1a, C2, C2a, C2b)	1405-41-0	D	100	100	03/07/2018	03/07/2018
antibiotics	aminoglycosides	B1	milk	Neomycin B	119-04-0	D	25	1500	03/07/2018	03/07/2018
antibiotics	aminoglycosides	B1	milk	Kanamycin	8063-07-8	D	75	150	03/07/2018	03/07/2018
antibiotics	aminoglycosides	B1	milk	Paromomycine	7542-37-2	D	250	Unauthorized substance	03/07/2018	03/07/2018
antibiotics	aminoglycosides	B1	milk	Apramycin	37321-09-8	D	250	Unauthorized substance	03/07/2018	03/07/2018
antibiotics	aminoglycosides	B1	milk	Tobramycin	79645-27-5	D	1000	-	03/07/2018	03/07/2018
antibiotics	beta-lactams	B1	milk	Cefquinome	84957-30-2	D	20	20	03/07/2018	03/07/2018
antibiotics	beta-lactams	B1	milk	Ceftiofur	80370-57-6	D	25	100	03/07/2018	03/07/2018
antibiotics	beta-lactams	B1	milk	Desfuroylceftiofur (DCF)	120882-22-6	D	50	100	03/07/2018	03/07/2018
antibiotics	beta-lactams	B1	milk	Cefoperazone	62893-19-0	D	1	50	03/07/2018	03/07/2018
antibiotics	beta-lactams	B1	milk	Cefalexin	23325-78-2	D	1600	100	03/07/2018	not accredited
antibiotics	beta-lactams	B1	milk	Cefalonium	5575-21-3	D	2,5	20	03/07/2018	03/07/2018
antibiotics	beta-lactams	B1	milk	Cefapirin	21593-23-7	D	5	60	03/07/2018	03/07/2018
antibiotics	beta-lactams	B1	milk	Desacetylcefapirin	104557-24-6	D	30	-	03/07/2018	03/07/2018
antibiotics	beta-lactams	B1	milk	Cefazolin	25953-19-9	D	20	50	03/07/2018	03/07/2018
antibiotics	beta-lactams	B1	milk	Cefacetilre	10206-21-0	D	50	125	03/07/2018	03/07/2018
antibiotics	beta-lactams	B1	milk	Penicilline V	132-98-9	D	4	25	03/07/2018	03/07/2018
antibiotics	beta-lactams	B1	milk	Penicilline G	61-33-6	D	4	4	03/07/2018	03/07/2018
antibiotics	beta-lactams	B1	milk	Ampicillin	69-53-4	D	4	4	03/07/2018	03/07/2018
antibiotics	beta-lactams	B1	milk	Amoxicillin	26787-78-0	D	4	4	03/07/2018	03/07/2018
antibiotics	beta-lactams	B1	milk	Oxacillin	66-79-5	D	10	30	03/07/2018	03/07/2018
antibiotics	beta-lactams	B1	milk	Cloxacillin	61-72-3	D	6	30	03/07/2018	03/07/2018
antibiotics	beta-lactams	B1	milk	Dicloxacillin	3116-76-5	D	12	30	03/07/2018	03/07/2018
antibiotics	beta-lactams	B1	milk	Nafcillin	147-52-4	D	75	30	03/07/2018	not accredited
antibiotics	beta-lactams	B1	milk	Piperacillin	59703-84-3	D	5	-	03/07/2018	03/07/2018
antibiotics	lincosamides	B1	milk	Lincomycin	154-21-2	D	20	150	03/07/2018	03/07/2018
antibiotics	lincosamides	B1	milk	Clindamycin	21462-39-5	D	100	-	03/07/2018	03/07/2018
antibiotics	macrolides	B1	milk	Tilmycosin	108050-54-0	D	12,5	50	03/07/2018	03/07/2018
antibiotics	macrolides	B1	milk	Tylosin A	1401-69-0	D	10	50	03/07/2018	03/07/2018

Method ANA 53: Detection of antibiotics in meat, fish products and milk by FCIA

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCb (µg/kg)	MRL (µg/kg)	Validation date	Accreditation
antibiotics	macrolides	B1	milk	Tyvalosin	63428-13-7	D	20	200	03/07/2018	03/07/2018
antibiotics	macrolides	B1	milk	Tildipirosin	328898-40-4	D	500	Unauthorized substance	03/07/2018	03/07/2018
antibiotics	macrolides	B1	milk	Spiramycin	8025-81-8	D	200	250	03/07/2018	03/07/2018
antibiotics	polymyxin	B1	milk	Colistin	1264-72-8	D	25	50	03/07/2018	03/07/2018
antibiotics	phenolics	A6	milk	Chloramphenicol	56-75-7	D	0,3	0,3	03/07/2018	03/07/2018
antibiotics	phenolics	B1	milk	Florfenicol	73231-34-2	D	1600	Unauthorized substance	03/07/2018	03/07/2018
antibiotics	phenolics	B1	milk	Thiamphenicol	15318-45-3	D	100	50	03/07/2018	not accredited
antibiotics	tetracyclines	B1	milk	Chlortetracycline	57-62-5	D	25	100 ^e	03/07/2018	03/07/2018
antibiotics	tetracyclines	B1	milk	Doxycycline	564-25-0	D	12,5	Unauthorized substance	03/07/2018	03/07/2018
antibiotics	tetracyclines	B1	milk	Oxytetracycline	79-57-2	D	50	100 ^e	03/07/2018	03/07/2018
antibiotics	tetracyclines	B1	milk	Tetracycline	60-54-8	D	50	100 ^e	03/07/2018	03/07/2018
antibiotics	tetracyclines	B1	milk	Epi-Tetracycline	64-75-5	D	-	100 ^e	03/07/2018	not accredited
antibiotics	tetracyclines	B1	milk	Epi-Chlortetracycline	101342-45-4	D	400	100 ^e	03/07/2018	not accredited
antibiotics	tetracyclines	B1	milk	Epi-Oxytetracycline	35259-39-3	D	200	100 ^e	03/07/2018	not accredited
antibiotics	tetracyclines	B1	milk	Demeclocycline	127-33-3	D	50	-	03/07/2018	03/07/2018
antibiotics	tetracyclines	B1	milk	Methacycline	3963-95-9	D	25	-	03/07/2018	03/07/2018
antibiotics	quinolones	B1	milk	Marbofloxacin	115550-35-1	D	2	75	03/07/2018	03/07/2018
antibiotics	quinolones	B1	milk	Flumequine	42835-25-6	D	50	50	03/07/2018	03/07/2018
antibiotics	quinolones	B1	milk	Enrofloxacin	93106-60-6	D	1	100 ^d	03/07/2018	03/07/2018
antibiotics	quinolones	B1	milk	Ciprofloxacin	85721-33-1	D	2	100 ^d	03/07/2018	03/07/2018
antibiotics	quinolones	B1	milk	Danofloxacin	112398-08-0	D	30	30	03/07/2018	03/07/2018
antibiotics	quinolones	B1	milk	Oxolinic acid	14698-29-4	D	62,5	Unauthorized substance	03/07/2018	03/07/2018
antibiotics	quinolones	B1	milk	Difloxacin	98106-17-3	D	25	Unauthorized substance	03/07/2018	03/07/2018
antibiotics	quinolones	B1	milk	Norfloxacin	70458-96-7	D	2	-	03/07/2018	03/07/2018
antibiotics	quinolones	B1	milk	Sarafloxacin	98105-99-8	D	5	10	03/07/2018	03/07/2018
antibiotics	quinolones	B1	milk	Pefloxacin	149676-40-4	D	2	-	03/07/2018	03/07/2018
antibiotics	quinolones	B1	milk	Enoxacin	74011-58-8	D	5	-	03/07/2018	03/07/2018
antibiotics	quinolones	B1	milk	Lomefloxacin	98079-51-7	D	3	-	03/07/2018	03/07/2018
antibiotics	quinolones	B1	milk	Ofloxacin	82419-36-1	D	1	-	03/07/2018	03/07/2018
antibiotics	quinolones	B1	milk	Cinoxacin	28657-80-9	D	50	-	03/07/2018	03/07/2018
antibiotics	quinolones	B1	milk	Nalidixic acid	389-08-2	D	50	-	03/07/2018	03/07/2018
antibiotics	sulfonamides	B1	milk	Sulfadimidine = sulfamethazine	57-68-1	D	50	Sum of sulfonamides =	03/07/2018	03/07/2018
antibiotics	sulfonamides	B1	milk	Sulfadiazine	68-35-9	D	50	-	03/07/2018	03/07/2018
antibiotics	sulfonamides	B1	milk	Sulfamethoxazole	723-46-6	D	5	-	03/07/2018	03/07/2018
antibiotics	sulfonamides	B1	milk	Sulfadimethoxine	122-11-2	D	20	-	03/07/2018	03/07/2018
antibiotics	sulfonamides	B1	milk	Sulfadoxine	2447-57-6	D	10	-	03/07/2018	03/07/2018
antibiotics	sulfonamides	B1	milk	Sulfachloropyridazine	80-32-0	D	1	-	03/07/2018	03/07/2018
antibiotics	sulfonamides	B1	milk	Sulfapyridine	144-83-2	D	0,5	-	03/07/2018	03/07/2018
antibiotics	sulfonamides	B1	milk	Sulfaguanidine	57-67-0	D	0,5	-	03/07/2018	03/07/2018
antibiotics	sulfonamides	B1	milk	Sulfathiazole	72-14-0	D	0,25	-	03/07/2018	03/07/2018
antibiotics	sulfonamides	B1	milk	Sulfamethoxyypyridazine	80-35-3	D	0,125	-	03/07/2018	03/07/2018
antibiotics	sulfonamides	B1	milk	Sulfamerazine	127-79-7	D	20	-	03/07/2018	not accredited
antibiotics	sulfonamides	B1	milk	Sulfaclozine	23307-72-4	D	150	-	03/07/2018	03/07/2018
antibiotics	sulfonamides	B1	milk	Sulfamethizole	144-82-1	D	1	-	03/07/2018	03/07/2018
antibiotics	sulfonamides	B1	milk	Sulfamonemethoxine	1220-83-3	D	10	-	03/07/2018	03/07/2018
antibiotics	sulfonamides	B1	milk	Sulfaquinoxaline	59-40-5	D	25	-	03/07/2018	03/07/2018
antibiotics	sulfonamides	B1	milk	Sulfameter = sulfamethoxydiazine	651-06-9	D	2,5	-	03/07/2018	03/07/2018
antibiotics	sulfonamides	B1	milk	Sulfanilamide	63-74-1	D	20	-	03/07/2018	03/07/2018
antibiotics	sulfonamides	A6	milk	Dapsone	80-08-0	D	0,1	5	03/07/2018	03/07/2018
antibiotics	pleuromutilines	B1	milk	Valnemulin	101312-92-9	D	10	50	03/07/2018	03/07/2018
antibiotics	pleuromutilines	B1	milk	Tiamulin	55297-95-5	D	12,5	1000	03/07/2018	03/07/2018

^aSomme de tous les résidus conservant la structure betalactam exprimée en tant que desuroylceftiofur

^bSomme de spiramycine et néospiramycine

^cSomme de la substance mère et de ses épimères en 4

^dSomme d'enrofloxacin et de ciprofloxacin

Method ANA 60: Detection (D), Identification (I), Quantification (Q) of Mycotoxins in cereals, animal feed and beer by UPLC-MS/MS.

Family	Family/Substances	Group	Matrix	Substances	CAS number	D, I, Q	LOD (µg/kg)	LOQ (µg/kg)	LCL (µg/kg)	Recovery (%)	Result corrected for recovery	Last validation date	Accreditation date
	mycotoxins	B3d	cereals	Acide mycophénolique	24280-93-1	D, I, Q	0,5	1,8	2,5	94	No (*)	22/07/2014	27/06/2008
	mycotoxins	B3d	cereals	Aflatoxin B1	17878-54-5	D, I, Q	0,1	0,4	0,5	101	No (*)	22/07/2014	28/06/2007
	mycotoxins	B3d	cereals	Aflatoxin B2	7220-81-7	D, I, Q	0,1	0,3	0,5	99	No (*)	22/07/2014	28/06/2007
	mycotoxins	B3d	cereals	Aflatoxin G1	1165-39-5	D, I, Q	0,1	0,5	0,5	98	No (*)	22/07/2014	28/06/2007
	mycotoxins	B3d	cereals	Aflatoxin G2	7241-98-7	D, I, Q	0,1	0,4	0,5	102	No (*)	22/07/2014	28/06/2007
	mycotoxins	B3d	cereals	DON (Déoxynivalénol)	51481-10-8	D, I, Q	18,2	60,6	100	100	No (*)	22/07/2014	27/06/2008
	mycotoxins	B3d	cereals	Diacétoxyscirpénol	2270-40-8	D, I, Q	8,9	29,8	50	101	No (*)	22/07/2014	27/06/2008
	mycotoxins	B3d	cereals	Fumonisin B1	116355-83-0	D, I, Q	1	3,2	25	98	No (*)	22/07/2014	28/06/2007
	mycotoxins	B3d	cereals	Fumonisin B2	116355-84-1	D, I, Q	2,8	9,4	25	101	No (*)	22/07/2014	28/06/2007
	mycotoxins	B3d	cereals	Ochratoxin A	303-47-9	D, I, Q	0,1	0,4	0,5	101	No (*)	22/07/2014	28/06/2007
	mycotoxins	B3d	cereals	Stérimatocystine	10048-13-2	D, I, Q	0,4	1,4	2,5	105	No (*)	22/07/2014	27/06/2008
	mycotoxins	B3d	cereals	toxine HT-2	26934-87-2	D, I, Q	1,2	3,9	5	94	No (*)	22/07/2014	28/06/2007
	mycotoxins	B3d	cereals	toxine T-2	21259-20-1	D, I, Q	0,4	1,4	5	100	No (*)	22/07/2014	28/06/2007
	mycotoxins	B3d	cereals	Zearalenone (Mycotoxin F)	17924-92-4	D, I, Q	2,9	9,7	25	99	No (*)	22/07/2014	28/06/2007
	mycotoxins	B3d	cereals	15-acétyl-déoxynivalénol	88337-96-6	D, I, Q	24,45	81,5	100	101	No (*)	01/08/2016	01/08/2016
	mycotoxins	B3d	cereals	3-acétyl-déoxynivalénol	50722-38-8	D, I, Q	7,11	23,7	25	97	No (*)	01/08/2016	01/08/2016
	mycotoxins	B3d	cereals	Fumonisine B3	136379-59-4	D, I, Q	5,4	17,9	25	100	No (*)	12/02/2015	13/02/2015
	mycotoxins	B3d	cereals	Fusarenone X	23255-69-8	D, I, Q	15,5	51,6	100	105	No (*)	12/02/2015	13/02/2015
	mycotoxins	B3d	cereals	Citrinine	518-75-2	D, I, Q	6,7	22,5	25	105	No (*)	12/02/2015	13/02/2015
	mycotoxins	B3d	cereals	Beauvericine	26048-05-5	D, I, Q	1,4	4,7	25	113	No (*)	12/02/2015	13/02/2015
	mycotoxins	B3d	cereals	Enniatine B	917-13-5	D, I, Q	2,2	7,2	25	100	No (*)	12/02/2015	13/02/2015
	mycotoxins	B3d	cereals	Enniatine B1	19914-20-6	D, I, Q	1,9	6,4	25	95	No (*)	12/02/2015	13/02/2015
	mycotoxins	B3d	cereals	Enniatine A	2503-13-1	D, I, Q	3	9,9	25	101	No (*)	12/02/2015	13/02/2015
	mycotoxins	B3d	cereals	Enniatine A1	4530-21-6	D, I, Q	1,7	5,6	25	98	No (*)	12/02/2015	13/02/2015
	mycotoxins	B3d	feed	Acide mycophénolique	24280-93-1	D, I, Q	0,5	1,7	2,5	94	No (*)	22/07/2014	27/06/2008
	mycotoxins	B3d	feed	Aflatoxin B1	17878-54-5	D, I, Q	0,1	0,4	0,5	101	No (*)	22/07/2014	28/06/2007
	mycotoxins	B3d	feed	Aflatoxin B2	7220-81-7	D, I, Q	0,2	0,7	1	99	No (*)	22/07/2014	28/06/2007
	mycotoxins	B3d	feed	Aflatoxin G1	1165-39-5	D, I, Q	0,1	0,5	0,5	98	No (*)	22/07/2014	28/06/2007
	mycotoxins	B3d	feed	Aflatoxin G2	7241-98-7	D, I, Q	0,2	0,8	1	102	No (*)	22/07/2014	28/06/2007
	mycotoxins	B3d	feed	DON (Déoxynivalénol)	51481-10-8	D, I, Q	26,2	87,4	100	100	No (*)	22/07/2014	27/06/2008
	mycotoxins	B3d	feed	Diacétoxyscirpénol	2270-40-8	D, I, Q	13,6	45,3	50	101	No (*)	22/07/2014	28/06/2007
	mycotoxins	B3d	feed	Fumonisin B1	116355-83-0	D, I, Q	1,2	4,0	25	98	No (*)	22/07/2014	28/06/2007
	mycotoxins	B3d	feed	Fumonisin B2	116355-84-1	D, I, Q	1,2	3,9	25	101	No (*)	22/07/2014	28/06/2007
	mycotoxins	B3d	feed	Ochratoxin A	303-47-9	D, I, Q	0,2	0,6	1	101	No (*)	22/07/2014	28/06/2007
	mycotoxins	B3d	feed	Stérimatocystine	10048-13-2	D, I, Q	0,5	1,7	2,5	105	No (*)	22/07/2014	28/06/2007
	mycotoxins	B3d	feed	toxine HT-2	26934-87-2	D, I, Q	2,1	7,0	10	94	No (*)	22/07/2014	28/06/2007
	mycotoxins	B3d	feed	toxine T-2	21259-20-1	D, I, Q	0,5	1,7	5	100	No (*)	22/07/2014	28/06/2007
	mycotoxins	B3d	feed	Zearalenone (Mycotoxin F)	17924-92-4	D, I, Q	3,8	12,6	25	99	No (*)	22/07/2014	28/06/2007
	mycotoxins	B3d	feed	15-acétyl-déoxynivalénol	88337-96-6	D, I, Q	21,3	71	100	101	No (*)	01/08/2016	01/08/2016
	mycotoxins	B3d	feed	3-acétyl-déoxynivalénol	50722-38-8	D, I, Q	7	23,5	25	97	No (*)	01/08/2016	01/08/2016
	mycotoxins	B3d	feed	Fumonisine B3	136379-59-4	D, I, Q	5,3	17,6	25	100	No (*)	12/02/2015	13/02/2015
	mycotoxins	B3d	feed	Fusarenone X	23255-69-8	D, I, Q	31,7	105,5	100	105	No (*)	12/02/2015	13/02/2015
	mycotoxins	B3d	feed	Citrinine	518-75-2	D, I, Q	6,4	21,4	25	105	No (*)	12/02/2015	13/02/2015
	mycotoxins	B3d	feed	Beauvericine	26048-05-5	D, I, Q	1,3	4,2	25	113	No (*)	12/02/2015	13/02/2015
	mycotoxins	B3d	feed	Enniatine B	917-13-5	D, I, Q	1,9	6,2	25	100	No (*)	12/02/2015	13/02/2015
	mycotoxins	B3d	feed	Enniatine B1	19914-20-6	D, I, Q	2,4	8	25	95	No (*)	12/02/2015	13/02/2015
	mycotoxins	B3d	feed	Enniatine A	2503-13-1	D, I, Q	2,1	7,1	25	101	No (*)	12/02/2015	13/02/2015
	mycotoxins	B3d	feed	Enniatine A1	4530-21-6	D, I, Q	1,5	5,1	25	98	No (*)	12/02/2015	13/02/2015
	mycotoxins	B3d	beer	Aflatoxin B1	17878-54-5	D, I, Q	0,08	0,25	0,5		No (*)	12/04/2019	28/06/2007
	mycotoxins	B3d	beer	Aflatoxin B2	7220-81-7	D, I, Q	0,14	0,45	0,5		No (*)	12/04/2019	28/06/2007
	mycotoxins	B3d	beer	Aflatoxin G1	1165-39-5	D, I, Q	0,14	0,45	0,5		No (*)	12/04/2019	28/06/2007
	mycotoxins	B3d	beer	Aflatoxin G2	7241-98-7	D, I, Q	0,15	0,5	0,5		No (*)	12/04/2019	28/06/2007
	mycotoxins	B3d	beer	DON (Déoxynivalénol)	51481-10-8	D, I, Q	18,8	62,5	75		No (*)	12/04/2019	27/06/2008
	mycotoxins	B3d	beer	Fumonisin B1	116355-83-0	D, I, Q	5,8	19,2	25		No (*)	12/04/2019	12/04/2019
	mycotoxins	B3d	beer	Fumonisin B2	116355-84-1	D, I, Q	6,3	20,8	25		No (*)	12/04/2019	12/04/2019
	mycotoxins	B3d	beer	Ochratoxin A	303-47-9	D, I, Q	0,15	0,5	0,5		No (*)	12/04/2019	28/06/2007
	mycotoxins	B3d	beer	toxine HT-2	26934-87-2	D, I, Q	0,94	3,1	5		No (*)	12/04/2019	28/06/2007
	mycotoxins	B3d	beer	toxine T-2	21259-20-1	D, I, Q	0,27	0,9	1,25		No (*)	12/04/2019	28/06/2007
	mycotoxins	B3d	beer	Zearalenone (Mycotoxin F)	17924-92-4	D, I, Q	4,2	13,9	25		No (*)	12/04/2019	28/06/2007

(*) The results are not corrected for recovery, because each compound is quantified using an internal standard (labelled or not) and a matrix matched calibration curve.

Method ANA 61: Detection (D), Identification (I), Quantification (Q) of lipophilic Phycotoxins (DSP) and other neurotoxins in shellfish by LC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	LCL (mg/kg)	Last validation date	Accreditation date
Phycotoxins	phycotoxins DSP		shellfish	Somme OA + PTX2 + DTX1 + DTX2		D, I, Q		09/09/2011	17/08/2009
Phycotoxins	phycotoxins DSP		shellfish	Acide okadaïque	78111-17-8	D, I, Q	0,0600	09/09/2011	17/08/2009
Phycotoxins	phycotoxins DSP		shellfish	Dinophysistoxine 1	81720-10-7	D, I, Q	0,0600	09/09/2011	29/03/2013
Phycotoxins	phycotoxins DSP		shellfish	Dinophysistoxine 2	139933-46-3	D, I, Q	0,0600	09/09/2011	29/03/2013
Phycotoxins	phycotoxins DSP		shellfish	Dinophysistoxine 3		D, I, Q	0,0600	/	29/03/2013
Phycotoxins	phycotoxins DSP		shellfish	Pectenotoxine 2	97564-91-5	D, I, Q	0,0300	09/09/2011	17/08/2009
Phycotoxins	phycotoxins DSP		shellfish	Pectenotoxine 1		D, I, Q	0,0300	09/09/2011	17/08/2009
Phycotoxins	phycotoxins DSP		shellfish	13-Desmethyl Spirolide C	334974-07-1	D, I, Q	0,0750	09/09/2011	17/08/2009
Phycotoxins	phycotoxins DSP		shellfish	13-Desmethyl Spirolide D		D, I, Q	0,0750	01/08/2016	01/08/2016
Phycotoxins	phycotoxins DSP		shellfish	Gymnodimine	173792-58-0	D, I, Q	0,0750	09/09/2011	17/08/2009
Phycotoxins	phycotoxins DSP		shellfish	Somme yessotoxine		D, I, Q		/	17/08/2009
Phycotoxins	phycotoxins DSP		shellfish	Yessotoxine	112514-54-2	D, I, Q	0,1880	09/09/2011	17/08/2009
Phycotoxins	phycotoxins DSP		shellfish	Homo-Yessotoxine	196309-94-1	D, I, Q	0,1880	01/08/2016	01/08/2016
Phycotoxins	phycotoxins DSP		shellfish	45-OH-Yessotoxine		D, I, Q	0,1880	/	17/08/2009
Phycotoxins	phycotoxins DSP		shellfish	45-OH-Homo-Yessotoxine		D, I, Q	0,1880	/	17/08/2009
Phycotoxins	phycotoxins DSP		shellfish	Somme AZA1+ AZA2 + AZA3		D, I, Q		09/09/2011	17/08/2009
Phycotoxins	phycotoxins DSP		shellfish	Azaspiracide 1	214899-21-5	D, I, Q	0,0300	09/09/2011	17/08/2009
Phycotoxins	phycotoxins DSP		shellfish	Azaspiracide 2	265996-92-7	D, I, Q	0,0300	09/09/2011	29/03/2013
Phycotoxins	phycotoxins DSP		shellfish	Azaspiracide 3	265996-93-8	D, I, Q	0,0300	09/09/2011	29/03/2013
Phycotoxins	Other phycotoxins		shellfish	Pinnatoxine G	1312711-74-2	D, I, Q	0,0090	01/08/2016	01/08/2016
Phycotoxins	Other phycotoxins		shellfish	Pinnatoxine A		D, I, Q	0,0090	01/08/2016	01/08/2016
Phycotoxins	Other phycotoxins		shellfish	Pinnatoxine D		D, I, Q	0,0090	01/08/2016	01/08/2016
Phycotoxins	Other phycotoxins		shellfish	Pinnatoxine E		D, I, Q	0,0090	01/08/2016	01/08/2016
Phycotoxins	Other phycotoxins		shellfish	Pinnatoxine F		D, I, Q	0,0090	01/08/2016	01/08/2016

Method ANA 63: Detection (D), Identification (I) or Detection (D), Identification (I), Quantification (Q) of Aminoglycosides in meat, animal feed, egg, faeces, feed additives and kidney by UPLC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Recovery (%)	Result corrected for recovery	Last validation date	Accreditation date
antibiotics	aminoglycosides	B1	Bovine muscle	Apramycin	37321-09-8	D, I, Q	1200	1400			01/05/2010	31/03/2010
antibiotics	aminoglycosides	B1	Bovine muscle	Dihydrostreptomycin	128-46-1	D, I, Q	599	697			01/05/2010	31/03/2010
antibiotics	aminoglycosides	B1	Bovine muscle	Gentamicin	1403-66-3	D, I, Q	60	69			01/05/2010	31/03/2010
antibiotics	aminoglycosides	B1	Bovine muscle	Kanamycin	8063-07-8	D, I, Q	115	130			01/05/2010	31/03/2010
antibiotics	aminoglycosides	B1	Bovine muscle	Neomycin B	119-04-0	D, I, Q	561	622			01/05/2010	31/03/2010
antibiotics	aminoglycosides	B1	Bovine muscle	Paromomycine	7542-37-2	D, I, Q	552	604			30/01/2013	31/01/2013
antibiotics	aminoglycosides	B1	Bovine muscle	Spectinomycin	1695-77-8	D, I, Q	349	410			01/05/2010	31/03/2010
antibiotics	aminoglycosides	B1	Bovine muscle	Streptomycin	57-92-1	D, I, Q	621	673			01/05/2010	31/03/2010
antibiotics	aminoglycosides	B1	Porcine muscle	Apramycin	37321-09-8	D, I, Q	1057,8	1115,7	101	No (*)	01/03/2017	01/03/2017
antibiotics	aminoglycosides	B1	Porcine muscle	Dihydrostreptomycin	128-46-1	D, I, Q	536,6	573,2	106	No (*)	01/03/2017	01/03/2017
antibiotics	aminoglycosides	B1	Porcine muscle	Somme gentamycine		D, I, Q	52,2		100	No (*)	01/03/2017	01/03/2017
antibiotics	aminoglycosides	B1	Porcine muscle	Gentamycine C1	1403-66-3	D, I, Q	23,3	26,1	91	No (*)	01/03/2017	01/03/2017
antibiotics	aminoglycosides	B1	Porcine muscle	Gentamycine C1a	1403-66-3	D, I, Q	17,8	19,6	93	No (*)	01/03/2017	01/03/2017
antibiotics	aminoglycosides	B1	Porcine muscle	Gentamycine C2	1403-66-3	D, I, Q	15	16,5	103	No (*)	01/03/2017	01/03/2017
antibiotics	aminoglycosides	B1	Porcine muscle	Kanamycin	8063-07-8	D, I, Q	112,1	124,3	96	No (*)	01/03/2017	01/03/2017
antibiotics	aminoglycosides	B1	Porcine muscle	Neomycin B	119-04-0	D, I, Q	539,5	578,9	104	No (*)	01/03/2017	01/03/2017
antibiotics	aminoglycosides	B1	Porcine muscle	Paromomycine	7542-37-2	D, I, Q	534,5	569,1	102	No (*)	01/03/2017	01/03/2017
antibiotics	aminoglycosides	B1	Porcine muscle	Spectinomycin	1695-77-8	D, I, Q	340,4	380,7	104	No (*)	01/03/2017	01/03/2017
antibiotics	aminoglycosides	B1	Porcine muscle	Streptomycin	57-92-1	D, I, Q	542,5	585	108	No (*)	01/03/2017	01/03/2017
antibiotics	aminoglycosides	B1	Poultry muscle	Apramycin	37321-09-8	D, I, Q	1158	1315	103	No (*)	05/07/2017	05/07/2017
antibiotics	aminoglycosides	B1	Poultry muscle	Dihydrostreptomycin	128-46-1	D, I, Q	535	570	109	No (*)	05/07/2017	05/07/2017
antibiotics	aminoglycosides	B1	Poultry muscle	Somme gentamycine		D, I, Q	55,7	61,3	104	No (*)	05/07/2017	05/07/2017
antibiotics	aminoglycosides	B1	Poultry muscle	Gentamycine C1	1403-66-3	D, I, Q	22,5	24,6	96	No (*)	05/07/2017	05/07/2017
antibiotics	aminoglycosides	B1	Poultry muscle	Gentamycine C1a	1403-66-3	D, I, Q	19,1	22,2	100	No (*)	05/07/2017	05/07/2017
antibiotics	aminoglycosides	B1	Poultry muscle	Gentamycine C2	1403-66-3	D, I, Q	15,9	18,3	104	No (*)	05/07/2017	05/07/2017
antibiotics	aminoglycosides	B1	Poultry muscle	Kanamycin	8063-07-8	D, I, Q	111	122	106	No (*)	05/07/2017	05/07/2017
antibiotics	aminoglycosides	B1	Poultry muscle	Neomycin B	119-04-0	D, I, Q	565	630	109	No (*)	05/07/2017	05/07/2017
antibiotics	aminoglycosides	B1	Poultry muscle	Paromomycine	7542-37-2	D, I, Q	560	621	101	No (*)	05/07/2017	05/07/2017
antibiotics	aminoglycosides	B1	Poultry muscle	Spectinomycin	1695-77-8	D, I, Q	339	378	101	No (*)	05/07/2017	05/07/2017
antibiotics	aminoglycosides	B1	Poultry muscle	Streptomycin	57-92-1	D, I, Q	531	563	110	No (*)	05/07/2017	05/07/2017
antibiotics	aminoglycosides	B1	feed	Apramycin	37321-09-8	D, I	≤7,5	10			18/06/2014	18/06/2014
antibiotics	aminoglycosides	B1	feed	Dihydrostreptomycin	128-46-1	D, I	≤7,5	10			18/06/2014	18/06/2014
antibiotics	aminoglycosides	B1	feed	Somme gentamycine		D, I		20			18/06/2014	18/06/2014
antibiotics	aminoglycosides	B1	feed	Gentamycine C1	1403-66-3	D, I	≤4,4	5,8			18/06/2014	18/06/2014
antibiotics	aminoglycosides	B1	feed	Gentamycine C1a	1403-66-3	D, I	≤3,2	4,3			18/06/2014	18/06/2014
antibiotics	aminoglycosides	B1	feed	Gentamycine C2	1403-66-3	D, I	≤7,5	9,9			18/06/2014	18/06/2014
antibiotics	aminoglycosides	B1	feed	Kanamycin	8063-07-8	D, I	≤15	20			18/06/2014	18/06/2014
antibiotics	aminoglycosides	B1	feed	Neomycin B	119-04-0	D, I	≤37,6	50			18/06/2014	18/06/2014
antibiotics	aminoglycosides	B1	feed	Spectinomycin	1695-77-8	D, I	≤75,2	100			17/06/2014	18/06/2014
antibiotics	aminoglycosides	B1	feed	Streptomycin	57-92-1	D, I	≤7,5	10			18/06/2014	18/06/2014
antibiotics	aminoglycosides	B1	feed	Paromomycine	7542-37-2	D, I	≤15	20			18/06/2014	18/06/2014
antibiotics	aminoglycosides	B1	Egg	Apramycin	37321-09-8	D, I, Q	462	523	92	No (*)	16/02/2016	16/02/2016
antibiotics	aminoglycosides	B1	Egg	Dihydrostreptomycin	128-46-1	D, I, Q	216	233	91	No (*)	16/02/2016	16/02/2016
antibiotics	aminoglycosides	B1	Egg	Somme gentamycine		D, I, Q			100	No (*)	16/02/2016	16/02/2016
antibiotics	aminoglycosides	B1	Egg	Gentamycine C1	1403-66-3	D, I, Q	7,6	9	97	No (*)	16/02/2016	16/02/2016
antibiotics	aminoglycosides	B1	Egg	Gentamycine C1a	1403-66-3	D, I, Q	4,9	5,3	105	No (*)	16/02/2016	16/02/2016
antibiotics	aminoglycosides	B1	Egg	Gentamycine C2	1403-66-3	D, I, Q	10,2	10,9	89	No (*)	16/02/2016	16/02/2016
antibiotics	aminoglycosides	B1	Egg	Kanamycin	8063-07-8	D, I, Q	49	58,1	93	No (*)	16/02/2016	16/02/2016
antibiotics	aminoglycosides	B1	Egg	Neomycin B	119-04-0	D, I, Q	216	232	102	No (*)	16/02/2016	16/02/2016
antibiotics	aminoglycosides	B1	Egg	Spectinomycin	1695-77-8	D, I, Q	140	160	102	No (*)	16/02/2016	16/02/2016
antibiotics	aminoglycosides	B1	Egg	Streptomycin	57-92-1	D, I, Q	226	252	91	No (*)	16/02/2016	16/02/2016
antibiotics	aminoglycosides	B1	Faeces	Apramycin	37321-09-8	D, I	≤37,6	50			12/07/2016	31/05/2017
antibiotics	aminoglycosides	B1	Faeces	Dihydrostreptomycin	128-46-1	D, I	≤37,6	50			12/07/2016	31/05/2017
antibiotics	aminoglycosides	B1	Faeces	Somme gentamycine		D, I	≤37,6	50			12/07/2016	31/05/2017
antibiotics	aminoglycosides	B1	Faeces	Gentamycine C1	1403-66-3	D, I	≤15,4	20,5			12/07/2016	31/05/2017
antibiotics	aminoglycosides	B1	Faeces	Gentamycine C1a	1403-66-3	D, I	≤12,0	16			12/07/2016	31/05/2017
antibiotics	aminoglycosides	B1	Faeces	Gentamycine C2	1403-66-3	D, I	≤10,2	13,5			12/07/2016	31/05/2017
antibiotics	aminoglycosides	B1	Faeces	Kanamycin	8063-07-8	D, I	≤37,6	50			12/07/2016	31/05/2017
antibiotics	aminoglycosides	B1	Faeces	Spectinomycin	1695-77-8	D, I	≤37,6	50			12/07/2016	31/05/2017
antibiotics	aminoglycosides	B1	Faeces	Streptomycin	57-92-1	D, I	≤37,6	50			12/07/2016	31/05/2017
antibiotics	aminoglycosides	B1	Faeces	Neomycin B	119-04-0	D, I	≤42,0	50			30/08/2016	31/05/2017
antibiotics	aminoglycosides	B1	Faeces	Paromomycine	7542-37-2	D, I	≤38,7	50			30/08/2016	31/05/2017
antibiotics	aminoglycosides	B1	Feed additives	Apramycin	37321-09-8	D, I	≤7,5	10			12/07/2016	09/08/2016
antibiotics	aminoglycosides	B1	Feed additives	Kanamycin	8063-07-8	D, I	≤15	20			12/07/2016	09/08/2016
antibiotics	aminoglycosides	B1	Feed additives	Streptomycin	57-92-1	D, I	≤7,5	10			12/07/2016	09/08/2016
antibiotics	aminoglycosides	B1	ovine muscle	Apramycin	37321-09-8	D, I, Q	1122	1244			27/07/2018	26/07/2018
antibiotics	aminoglycosides	B1	ovine muscle	Dihydrostreptomycin	128-46-1	D, I, Q	559	617			27/07/2018	26/07/2018
antibiotics	aminoglycosides	B1	ovine muscle	Somme Gentamicin	1403-66-3	D, I, Q	52,8	66,3			27/07/2018	26/07/2018
antibiotics	aminoglycosides	B1	ovine muscle	Gentamycine C1	1403-66-3	D, I, Q	22,7	24,9			27/07/2018	26/07/2018
antibiotics	aminoglycosides	B1	ovine muscle	Gentamycine C1a	1403-66-3	D, I, Q	19,7	23,4			27/07/2018	26/07/2018
antibiotics	aminoglycosides	B1	ovine muscle	Gentamycine C2	1403-66-3	D, I, Q	15,7	17,9			27/07/2018	26/07/2018
antibiotics	aminoglycosides	B1	ovine muscle	Kanamycin	8063-07-8	D, I, Q	112	124			27/07/2018	26/07/2018
antibiotics	aminoglycosides	B1	ovine muscle	Neomycin B	119-04-0	D, I, Q	563	626			27/07/2018	26/07/2018
antibiotics	aminoglycosides	B1	ovine muscle	Paromomycine	7542-37-2	D, I, Q	544	587			27/07/2018	26/07/2018
antibiotics	aminoglycosides	B1	ovine muscle	Spectinomycin	1695-77-8	D, I, Q	359	418			27/07/2018	26/07/2018
antibiotics	aminoglycosides	B1	ovine muscle	Streptomycin	57-92-1	D, I, Q	557	615			27/07/2018	26/07/2018

Method ANA 63: Detection (D), Identification (I) or Detection (D), Identification (I), Quantification (Q) of Aminoglycosides in meat, animal feed, egg, faeces, feed additives and kidney by UPLC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Recovery (%)	Result corrected for recovery	Last validation date	Accreditation date
antibiotics	aminoglycosides	B1	rabbit muscle	Apramycin	37321-09-8	D, I, Q	1065	1131			27/07/2018	26/07/2018
antibiotics	aminoglycosides	B1	rabbit muscle	Dihydrostreptomycin	128-46-1	D, I, Q	539	579			27/07/2018	26/07/2018
antibiotics	aminoglycosides	B1	rabbit muscle	Somme Gentamicin	1403-66-3	D, I, Q	51,2	57,3			27/07/2018	26/07/2018
antibiotics	aminoglycosides	B1	rabbit muscle	Gentamycine C1	1403-66-3	D, I, Q	22,0	23,4			27/07/2018	26/07/2018
antibiotics	aminoglycosides	B1	rabbit muscle	Gentamycine C1a	1403-66-3	D, I, Q	16,7	17,4			27/07/2018	26/07/2018
antibiotics	aminoglycosides	B1	rabbit muscle	Gentamycine C2	1403-66-3	D, I, Q	14,9	16,9			27/07/2018	26/07/2018
antibiotics	aminoglycosides	B1	rabbit muscle	Kanamycin	8063-07-8	D, I, Q	109	117			27/07/2018	26/07/2018
antibiotics	aminoglycosides	B1	rabbit muscle	Neomycin B	119-04-0	D, I, Q	552	604			27/07/2018	26/07/2018
antibiotics	aminoglycosides	B1	rabbit muscle	Paromomycine	7542-37-2	D, I, Q	530	559			27/07/2018	26/07/2018
antibiotics	aminoglycosides	B1	rabbit muscle	Spectinomycine	1695-77-8	D, I, Q	323	345			27/07/2018	26/07/2018
antibiotics	aminoglycosides	B1	rabbit muscle	Streptomycine	57-92-1	D, I, Q	532	563			27/07/2018	26/07/2018
antibiotics	aminoglycosides	B1	fish	Apramycin	37321-09-8	D		250			07/02/2019	08/02/2019
antibiotics	aminoglycosides	B1	fish	Dihydrostreptomycin	128-46-1	D		125			07/02/2019	08/02/2019
antibiotics	aminoglycosides	B1	fish	Somme Gentamicin	1403-66-3	D		12,5			07/02/2019	08/02/2019
antibiotics	aminoglycosides	B1	fish	Gentamycine C1	1403-66-3	D		5,125			07/02/2019	08/02/2019
antibiotics	aminoglycosides	B1	fish	Gentamycine C1a	1403-66-3	D		4			07/02/2019	08/02/2019
antibiotics	aminoglycosides	B1	fish	Gentamycine C2	1403-66-3	D		3,375			07/02/2019	08/02/2019
antibiotics	aminoglycosides	B1	fish	Kanamycin	8063-07-8	D		25			07/02/2019	08/02/2019
antibiotics	aminoglycosides	B1	fish	Neomycin B	119-04-0	D		125			07/02/2019	08/02/2019
antibiotics	aminoglycosides	B1	fish	Paromomycine	7542-37-2	D		125			07/02/2019	08/02/2019
antibiotics	aminoglycosides	B1	fish	Spectinomycine	1695-77-8	D		75			07/02/2019	08/02/2019
antibiotics	aminoglycosides	B1	fish	Streptomycine	57-92-1	D		125			07/02/2019	08/02/2019

(*) The results are not corrected for recovery, because each compound is quantified using an internal standard (labelled or not) and a matrix matched calibration curve.

Method ANA 64: Detection (D) or Detection (D), Identification (I) or Detection (D), Identification (I), Quantification (Q) of b-Lactams Antibiotics in meat, animal feed, fish products, water and milk by UPLC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCB (µg/kg)	Recover y (%)	Result corrected for recovery	Last validation date	Accreditation date
antibiotics	b-lactams	B1	bovine muscle	Amoxicillin	26787-78-0	D, I, Q	56	62			03/12/2014	13/10/2010
antibiotics	b-lactams	B1	bovine muscle	Ampicillin	69-53-4	D, I, Q	54	59			03/12/2014	13/10/2010
antibiotics	b-lactams	B1	bovine muscle	Cefalexin (Cefalexin Anhydrate)	15686-71-2	D, I, Q	217	233			03/12/2014	13/10/2010
antibiotics	b-lactams	B1	bovine muscle	cefalonium	5575-21-3	D, I, Q	113,6	127,3			15/12/2014	15/12/2014
antibiotics	b-lactams	B1	bovine muscle	Cefapirin	21593-23-7	D, I, Q	59	68			03/12/2014	13/10/2010
antibiotics	b-lactams	B1	bovine muscle	Cefazolin	25953-19-9	D, I, Q	56,5	63			03/12/2014	13/10/2010
antibiotics	b-lactams	B1	bovine muscle	Cefoperazon	62893-19-0	D, I, Q	55	60			03/12/2014	13/10/2010
antibiotics	b-lactams	B1	bovine muscle	Cefquinom	84957-30-2	D, I, Q	55	59,5			03/12/2014	13/10/2010
antibiotics	b-lactams	B1	bovine muscle	Ceftiofur	80370-57-6	D, I, Q	1153	1305			03/12/2014	13/10/2010
antibiotics	b-lactams	B1	bovine muscle	Cloxacillin	61-72-3	D, I, Q	323	347			03/12/2014	13/10/2010
antibiotics	b-lactams	B1	bovine muscle	DCBX	55456-55-8	D, I	4,2	5			15/12/2014	15/12/2014
antibiotics	b-lactams	B1	bovine muscle	Desacetylcefapirin	104557-24-6	D, I, Q	55,8	61,6			15/12/2014	15/12/2014
antibiotics	b-lactams	B1	bovine muscle	Desfuroylceftiofur (DCF)	120882-22-6	D, I, Q	116	132			16/01/2014	16/01/2014
antibiotics	b-lactams	B1	bovine muscle	Desfuroylceftiofur cysteine disulfide (DCCD)	158039-15-7	D, I, Q	116	132			16/01/2014	16/01/2014
antibiotics	b-lactams	B1	bovine muscle	Dicloxacinil	3116-76-5	D, I, Q	311	322			03/12/2014	13/10/2010
antibiotics	b-lactams	B1	bovine muscle	MQCA	74003-63-7	D, I	4,5	5			15/12/2014	15/12/2014
antibiotics	b-lactams	B1	bovine muscle	Nafcillin	147-52-4	D, I, Q	322	344			03/12/2014	13/10/2010
antibiotics	b-lactams	B1	bovine muscle	Oxacillin	66-79-5	D, I, Q	319	337			03/12/2014	13/10/2010
antibiotics	b-lactams	B1	bovine muscle	Penicillin V (Phenoxymethylpenicillin)	87-08-1	D, I, Q	26	27			03/12/2014	17/09/2012
antibiotics	b-lactams	B1	bovine muscle	Penicilline G sodium	69-57-8	D, I, Q	55	60			03/12/2014	13/10/2010
antibiotics	b-lactams	B1	bovine muscle	Procaine	59-46-1	D, I, Q	53	56			03/12/2014	13/10/2010
antibiotics	b-lactams	B1	bovine muscle	QCA	879-65-2	D, I	4	5			15/12/2014	15/12/2014
antibiotics	b-lactams	B1	porcine muscle	Amoxicillin	26787-78-0	D, I, Q	56	62			04/07/2016	07/07/2016
antibiotics	b-lactams	B1	porcine muscle	Ampicillin	69-53-4	D, I, Q	54	59			04/07/2016	07/07/2016
antibiotics	b-lactams	B1	porcine muscle	Cefalexin (Cefalexin Anhydrate)	15686-71-2	D, I, Q	217	233			04/07/2016	07/07/2016
antibiotics	b-lactams	B1	porcine muscle	cefalonium	5575-21-3	D, I, Q	113,6	127,3			04/07/2016	07/07/2016
antibiotics	b-lactams	B1	porcine muscle	Cefapirin	21593-23-7	D, I, Q	59	68			04/07/2016	07/07/2016
antibiotics	b-lactams	B1	porcine muscle	Cefazolin	25953-19-9	D, I, Q	56,5	63			04/07/2016	07/07/2016
antibiotics	b-lactams	B1	porcine muscle	Cefoperazon	62893-19-0	D, I, Q	55	60			04/07/2016	07/07/2016
antibiotics	b-lactams	B1	porcine muscle	Cefquinom	84957-30-2	D, I, Q	55	59,5			04/07/2016	07/07/2016
antibiotics	b-lactams	B1	porcine muscle	Ceftiofur	80370-57-6	D, I, Q	1153	1305			04/07/2016	07/07/2016
antibiotics	b-lactams	B1	porcine muscle	Cloxacillin	61-72-3	D, I, Q	323	347			04/07/2016	07/07/2016
antibiotics	b-lactams	B1	porcine muscle	DCBX	55456-55-8	D, I	4,2	5			04/07/2016	07/07/2016
antibiotics	b-lactams	B1	porcine muscle	Desacetylcefapirin	104557-24-6	D, I, Q	55,8	61,6			04/07/2016	07/07/2016
antibiotics	b-lactams	B1	porcine muscle	Desfuroylceftiofur (DCF)	120882-22-6	D, I, Q	116	132			04/07/2016	07/07/2016
antibiotics	b-lactams	B1	porcine muscle	Desfuroylceftiofur cysteine disulfide (DCCD)	158039-15-7	D, I, Q	116	132			04/07/2016	07/07/2016
antibiotics	b-lactams	B1	porcine muscle	Dicloxacinil	3116-76-5	D, I, Q	311	322			04/07/2016	07/07/2016
antibiotics	b-lactams	B1	porcine muscle	MQCA	74003-63-7	D, I	4,5	5			04/07/2016	07/07/2016
antibiotics	b-lactams	B1	porcine muscle	Nafcillin	147-52-4	D, I, Q	322	344			04/07/2016	07/07/2016
antibiotics	b-lactams	B1	porcine muscle	Oxacillin	66-79-5	D, I, Q	319	337			04/07/2016	07/07/2016
antibiotics	b-lactams	B1	porcine muscle	Penicillin V (Phenoxymethylpenicillin)	87-08-1	D, I, Q	26	27			04/07/2016	07/07/2016
antibiotics	b-lactams	B1	porcine muscle	Penicilline G sodium	69-57-8	D, I, Q	55	60			04/07/2016	07/07/2016
antibiotics	b-lactams	B1	porcine muscle	Procaine	59-46-1	D, I, Q	53	56			04/07/2016	07/07/2016
antibiotics	b-lactams	B1	porcine muscle	QCA	879-65-2	D, I	4,2	5			04/07/2016	07/07/2016
antibiotics	b-lactams	B2	porcine muscle	Griseofulvin	126-07-8	D, I	23	25			04/07/2016	07/07/2016
antibiotics	b-lactams	B1	ovine muscle	Amoxicillin	26787-78-0	D, I, Q	56,7	63,4			27/06/2017	27/06/2017
antibiotics	b-lactams	B1	ovine muscle	Ampicillin	69-53-4	D, I, Q	54	59			27/06/2017	27/06/2017
antibiotics	b-lactams	B1	ovine muscle	Cefalexin (Cefalexin Anhydrate)	15686-71-2	D, I, Q	213,1	226,2			27/06/2017	27/06/2017
antibiotics	b-lactams	B1	ovine muscle	Cefapirin	21593-23-7	D, I, Q	58,3	66,6			27/06/2017	27/06/2017
antibiotics	b-lactams	B1	ovine muscle	Cefazolin	25953-19-9	D, I, Q	54,8	59,5			27/06/2017	27/06/2017
antibiotics	b-lactams	B1	ovine muscle	Cefoperazon	62893-19-0	D, I, Q	58,3	66,6			27/06/2017	27/06/2017
antibiotics	b-lactams	B1	ovine muscle	Cefquinom	84957-30-2	D, I, Q	59,7	69,4			27/06/2017	27/06/2017
antibiotics	b-lactams	B1	ovine muscle	Ceftiofur	80370-57-6	D, I, Q	1132	1265			27/06/2017	27/06/2017
antibiotics	b-lactams	B1	ovine muscle	Cloxacillin	61-72-3	D, I, Q	330	360			27/06/2017	27/06/2017
antibiotics	b-lactams	B1	ovine muscle	Desacetylcefapirin	104557-24-6	D, I, Q	60,3	70,6			27/06/2017	27/06/2017
antibiotics	b-lactams	B1	ovine muscle	Desfuroylceftiofur (DCF)	120882-22-6	D, I, Q	104	109			27/06/2017	27/06/2017
antibiotics	b-lactams	B1	ovine muscle	Desfuroylceftiofur cysteine disulfide (DCCD)	158039-15-7	D, I, Q	110	121			27/06/2017	27/06/2017
antibiotics	b-lactams	B1	ovine muscle	Dicloxacinil	3116-76-5	D, I, Q	351	402			27/06/2017	27/06/2017
antibiotics	b-lactams	B1	ovine muscle	Nafcillin	147-52-4	D, I, Q	357	415			27/06/2017	27/06/2017
antibiotics	b-lactams	B1	ovine muscle	Oxacillin	66-79-5	D, I, Q	309,1	318,3			27/06/2017	27/06/2017
antibiotics	b-lactams	B1	ovine muscle	Penicillin V (Phenoxymethylpenicillin)	87-08-1	D, I, Q	26,4	27,9			27/06/2017	27/06/2017
antibiotics	b-lactams	B1	ovine muscle	Procaine	59-46-1	D, I, Q	60,9	71,9			27/06/2017	27/06/2017
antibiotics	b-lactams	B1	ovine muscle	Penicilline G sodium	69-57-8	D, I, Q	57,5	64,9			29/06/2018	29/06/2018
antibiotics	b-lactams	B1	poultry muscle	Amoxicillin	26787-78-0	D, I, Q	59,4	68,7			21/11/2019	21/11/2019
antibiotics	b-lactams	B1	poultry muscle	Ampicillin	69-53-4	D, I, Q	58,5	67			21/11/2019	21/11/2019
antibiotics	b-lactams	B1	poultry muscle	Cefalexin (Cefalexin Anhydrate)	15686-71-2	D, I, Q	217	235			21/11/2019	21/11/2019
antibiotics	b-lactams	B1	poultry muscle	cefalonium	5575-21-3	D, I, Q	118	135			21/11/2019	21/11/2019
antibiotics	b-lactams	B1	poultry muscle	Cefapirin	21593-23-7	D, I, Q	55,9	61,8			21/11/2019	21/11/2019
antibiotics	b-lactams	B1	poultry muscle	Cefazolin	25953-19-9	D, I, Q	54,1	58,3			21/11/2019	21/11/2019
antibiotics	b-lactams	B1	poultry muscle	Cefoperazon	62893-19-0	D, I, Q	59,5	69,1			21/11/2019	21/11/2019
antibiotics	b-lactams	B1	poultry muscle	Cefquinom	84957-30-2	D, I, Q	56,9	63,9			21/11/2019	21/11/2019
antibiotics	b-lactams	B1	poultry muscle	Ceftiofur	80370-57-6	D, I, Q	1108	1216			21/11/2019	21/11/2019
antibiotics	b-lactams	B1	poultry muscle	Cloxacillin	61-72-3	D, I, Q	328	356			21/11/2019	21/11/2019
antibiotics	b-lactams	B1	poultry muscle	DCBX	55456-55-8	D, I, Q	5,7	6,4			21/11/2019	21/11/2019
antibiotics	b-lactams	B1	poultry muscle	Desacetylcefapirin	104557-24-6	D, I, Q	55,1	60,2			21/11/2019	21/11/2019
antibiotics	b-lactams	B1	poultry muscle	Desfuroylceftiofur (DCF)	120882-22-6	D, I, Q	108	116			21/11/2019	21/11/2019
antibiotics	b-lactams	B1	poultry muscle	Desfuroylceftiofur cysteine disulfide (DCCD)	158039-15-7	D, I, Q	113	125			21/11/2019	21/11/2019
antibiotics	b-lactams	B1	poultry muscle	Dicloxacinil	3116-76-5	D, I, Q	327	354			21/11/2019	21/11/2019
antibiotics	b-lactams	B1	poultry muscle	MQCA	74003-63-7	D, I	5,7	6,4			21/11/2019	21/11/2019
antibiotics	b-lactams	B1	poultry muscle	Nafcillin	147-52-4	D, I, Q	339	377			21/11/2019	21/11/2019
antibiotics	b-lactams	B1	poultry muscle	Oxacillin	66-79-5	D, I, Q	336	372			21/11/2019	21/11/2019
antibiotics	b-lactams	B1	poultry muscle	Penicillin V (Phenoxymethylpenicillin)	87-08-1	D, I, Q	27,6	30,1			21/11/2019	21/11/2019
antibiotics	b-lactams	B1	poultry muscle	Penicilline G sodium	69-57-8	D, I, Q	53,5	57,1			21/11/2019	21/11/2019
antibiotics	b-lactams	B1	poultry muscle	Procaine	59-46-1	D, I, Q	51,6	53,2			21/11/2019	21/11/2019
antibiotics	b-lactams	B1	poultry muscle	QCA	879-65-2	D, I	6	7			21/11/2019	21/11/2019
antibiotics	b-lactams	B2	poultry muscle	Griseofulvin	126-07-8	D, I	30	32,9			21/11/2019	21/11/2019

Method ANA 64: Detection (D) or Detection (D), Identification (I) or Detection (D), Identification (I), Quantification (Q) of b-Lactams Antibiotics in meat, animal feed, fish products, water and milk by UPLC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Recovery (%)	Result corrected for recovery	Last validation date	Accreditation date
antibiotics	b-lactams	B1	feed	Amoxicillin	26787-78-0	D, I	78,4	100			18/06/2014	24/08/2012
antibiotics	b-lactams	B1	feed	Ampicillin	69-53-4	D, I	≤37,6	50			18/06/2014	24/08/2012
antibiotics	b-lactams	B1	feed	Bacitracine A	22601-59-8	D, I	≤38,9	50			18/06/2014	24/08/2012
antibiotics	b-lactams	B2f	feed	Carbadox	6804-07-5	D, I	≤7,5	10			18/06/2014	24/08/2012
antibiotics	b-lactams	B1	feed	Cefalonium	5575-21-3	D, I	≤37,6	50			18/06/2014	24/08/2012
antibiotics	b-lactams	B1	feed	Cefapirin	21593-23-7	D, I	41,4	50			18/06/2014	24/08/2012
antibiotics	b-lactams	B1	feed	Cefazolin	25953-19-9	D, I	41,2	50			18/06/2014	24/08/2012
antibiotics	b-lactams	B1	feed	Cefoperazon	62893-19-0	D, I	≤18,8	25			18/06/2014	24/08/2012
antibiotics	b-lactams	B1	feed	Cefquinom	84957-30-2	D, I	≤75,2	100			18/06/2014	24/08/2012
antibiotics	b-lactams	B1	feed	Ceftiofur	80370-57-6	D, I	4,3	5			18/06/2014	24/08/2012
antibiotics	b-lactams	B1	feed	Cloxacillin	61-72-3	D, I	8,6	10			18/06/2014	24/08/2012
antibiotics	b-lactams	B1	feed	Dicloxacillin	3116-76-5	D, I	1,8	2			18/06/2014	24/08/2012
antibiotics	b-lactams	B1	feed	Nafcillin	147-52-4	D, I	84,2	100			18/06/2014	24/08/2012
antibiotics	b-lactams	B1	feed	Novobiocin	1476-53-5	D, I	8,9	10			18/06/2014	24/08/2012
antibiotics	b-lactams	B1	feed	Oxacillin	66-79-5	D, I	4,0	5			18/06/2014	24/08/2012
antibiotics	b-lactams	B1	feed	Penicillin V (Phenoxymethylpenicillin)	87-08-1	D, I	42,5	50			18/06/2014	24/08/2012
antibiotics	b-lactams	B1	feed	Penicilline G sodium	69-57-8	D, I	43,9	50			26/02/2016	26/02/2016
antibiotics	b-lactams	B1	feed	Griseofulvin	126-07-8	D,I	1,9	2,5			31/08/2018	31/08/2018
antibiotics	Quinoxalines	B2f	feed	Olaquinox	23696-28-8	D,I	7,5	10			31/08/2018	31/08/2018
antibiotics	b-lactams	B1	fish	Amoxicillin	26787-78-0	D, I, Q	55,2	60,4			22/04/2015	22/04/2015
antibiotics	b-lactams	B1	fish	Ampicillin	69-53-4	D, I, Q	54,8	59,7			22/04/2015	22/04/2015
antibiotics	b-lactams	B1	fish	Cloxacillin	61-72-3	D, I, Q	314	328			22/04/2015	22/04/2015
antibiotics	b-lactams	B1	fish	Dicloxacillin	3116-76-5	D, I, Q	341	382			22/04/2015	22/04/2015
antibiotics	b-lactams	B1	fish	Oxacillin	66-79-5	D, I, Q	315	331			22/04/2015	22/04/2015
antibiotics	b-lactams	B1	fish	Penicilline G sodium	69-57-8	D, I, Q	55,1	60,2			22/04/2015	22/04/2015
antibiotics	b-lactams	B1	Water	Amoxicillin	26787-78-0	D		12,5			10/05/2017	31/05/2017
antibiotics	b-lactams	B1	Water	Ampicillin	69-53-4	D		12,5			10/05/2017	31/05/2017
antibiotics	b-lactams	B1	Water	Cefalexin (Cefalexin Anhydrate)	15686-71-2	D		50			10/05/2017	31/05/2017
antibiotics	b-lactams	B1	Water	Cefapirin	21593-23-7	D		12,5			10/05/2017	31/05/2017
antibiotics	b-lactams	B1	Water	Cefazolin	25953-19-9	D		12,5			10/05/2017	31/05/2017
antibiotics	b-lactams	B1	Water	Cefoperazon	62893-19-0	D		12,5			10/05/2017	31/05/2017
antibiotics	b-lactams	B1	Water	Cefquinom	84957-30-2	D		12,5			10/05/2017	31/05/2017
antibiotics	b-lactams	B1	Water	Ceftiofur	80370-57-6	D		250			10/05/2017	31/05/2017
antibiotics	b-lactams	B1	Water	Cloxacillin	61-72-3	D		75			10/05/2017	31/05/2017
antibiotics	Quinoxalines	B1	Water	DCBX	55456-55-8	D		1,25			10/05/2017	31/05/2017
antibiotics	b-lactams	B1	Water	Desacetylcefapirin	104557-24-6	D		12,5			10/05/2017	31/05/2017
antibiotics	b-lactams	B1	Water	Desfuroylceftiofur (DCF)	120882-22-6	D		250			10/05/2017	31/05/2017
antibiotics	b-lactams	B1	Water	Desfuroylceftiofur cysteine disulfide (DCCD)	158039-15-7	D		250			10/05/2017	31/05/2017
antibiotics	b-lactams	B1	Water	Dicloxacillin	3116-76-5	D		75			10/05/2017	31/05/2017
antibiotics	b-lactams	B1	Water	MQCA	74003-63-7	D		2,5			10/05/2017	31/05/2017
antibiotics	b-lactams	B1	Water	Nafcillin	147-52-4	D		75			10/05/2017	31/05/2017
antibiotics	b-lactams	B1	Water	Oxacillin	66-79-5	D		75			10/05/2017	31/05/2017
antibiotics	b-lactams	B1	Water	Penicillin V (Phenoxymethylpenicillin)	87-08-1	D		6,25			10/05/2017	31/05/2017
antibiotics	b-lactams	B1	Water	Penicilline G sodium	69-57-8	D		12,5			10/05/2017	31/05/2017
Tranquilizer	anesthetic	B1	Water	Procaine	59-46-1	D		12,5			10/05/2017	31/05/2017
antibiotics	Quinoxalines	B2f	Water	QCA	879-65-2	D		2,5			10/05/2017	31/05/2017
antibiotics	b-lactams	B8	Water	Griseofulvin	126-07-8	D		12,5			10/05/2017	31/05/2017
antibiotics	Quinoxalines	B2f	Water	Carbadox	6804-07-5	D		25			10/05/2017	31/05/2017
antibiotics	Quinoxalines	B2f	Water	olaquinox	23696-28-8	D		25			10/05/2017	31/05/2017
antibiotics	aminocoumarin	B1	Water	novobiocine	303-81-1	D		2,5			10/05/2017	31/05/2017
antibiotics	Polypeptides	B1	Water	bacitracin	1405-87-4	D		37,5			10/05/2017	31/05/2017
antibiotics	b-lactams	B1	milk	Penicilline G sodium	69-57-8	D, I, Q	4,76	5,52	104,4	No (*)	09/06/2017	09/06/2017

Method ANA 65: Detection (D), Identification (I) or Detection (D), Identification (I), Quantification (Q) of Tetracyclines, Sulfonamides, Trimethoprim, Dapsone Antibiotics in meat, fish products, fat, egg and animal feed by LC-MS/MS.

Family	Family/Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
antibiotics	dapsone	A6	bovine muscle	Dapsone	80-08-0	D, I	0,47	0,625	14/05/2019	14/12/2010
antibiotics	sulfonamides	B1	bovine muscle	Sulfachlorpyridazine	80-32-0	D, I, Q	104	107	14/05/2019	20/10/2010
antibiotics	sulfonamides	B1	bovine muscle	Sulfadiazine	68-35-9	D, I, Q	104	108	14/05/2019	20/10/2010
antibiotics	sulfonamides	B1	bovine muscle	Sulfadimethoxine	122-11-2	D, I, Q	108	115	14/05/2019	20/10/2010
antibiotics	sulfonamides	B1	bovine muscle	Sulfadimidine = Sulfamethazine	57-68-1	D, I, Q	110	120	14/05/2019	20/10/2010
antibiotics	sulfonamides	B1	bovine muscle	Sulfadoxine	2447-57-6	D, I, Q	101	102	14/05/2019	20/10/2010
antibiotics	sulfonamides	B1	bovine muscle	Sulfamerazine	127-79-7	D, I, Q	102	104	14/05/2019	20/10/2010
antibiotics	sulfonamides	B1	bovine muscle	Sulfameter = Sulfamethoxydiazine	651-06-9	D, I, Q	103	107	14/05/2019	20/10/2010
antibiotics	sulfonamides	B1	bovine muscle	Sulfamethoxazole	723-46-6	D, I, Q	108	116	14/05/2019	20/10/2010
antibiotics	sulfonamides	B1	bovine muscle	Sulfamethoxypyridazine	80-35-3	D, I, Q	102	104	14/05/2019	20/10/2010
antibiotics	sulfonamides	B1	bovine muscle	Sulfamethizol	144-82-1	D, I, Q	106	112	14/05/2019	20/10/2010
antibiotics	sulfonamides	B1	bovine muscle	Sulfamonomethoxine	1220-83-3	D, I, Q	102	104	14/05/2019	20/10/2010
antibiotics	sulfonamides	B1	bovine muscle	Sulfapyridin	144-83-2	D, I, Q	103	106	14/05/2019	20/10/2010
antibiotics	sulfonamides	B1	bovine muscle	Sulfaquinoxaline	59-40-5	D, I, Q	102	105	14/05/2019	20/10/2010
antibiotics	sulfonamides	B1	bovine muscle	Sulfathiazole	72-14-0	D, I, Q	104	108	14/05/2019	20/10/2010
antibiotics	sulfonamides	B1	bovine muscle	Sulfisoxazol	127-69-5	D, I, Q	109	117	14/05/2019	20/10/2010
antibiotics	tetracyclines	B1	bovine muscle	Somme Chlortetracycline + Epimère	57-62-5 101342-45-4	D, I, Q	113	127	14/05/2019	26/04/2010
antibiotics	tetracyclines	B1	bovine muscle	Somme Oxytetracycline + Epimère	79-57-2 35259-39-3	D, I, Q	113	125	14/05/2019	26/04/2010
antibiotics	tetracyclines	B1	bovine muscle	Somme Tetracycline + Epimère	60-54-8 64-5-5	D, I, Q	111	121	14/05/2019	26/04/2010
antibiotics	tetracyclines	B1	bovine muscle	Demeclocyclin	127-33-3	D, I, Q	115	131	14/05/2019	26/04/2010
antibiotics	tetracyclines	B1	bovine muscle	Doxycycline	564-25-0	D, I, Q	109	118	14/05/2019	26/04/2010
antibiotics	sulfonamides	B1	bovine muscle	sulfacetamide	144-80-9	D, I, Q	112	124	14/05/2019	09/07/2015
antibiotics	trimethoprim	B1	bovine muscle	ormethoprim	6981-18-6	D, I	2,4	2,5	14/05/2019	09/07/2015
antibiotics	trimethoprim	B1	bovine muscle	Trimethoprim	738-70-5	D, I, Q	53,0	56,1	14/05/2019	20/10/2010
antibiotics	dapsone	A6	porcine muscle	Dapsone	80-08-0	D, I	0,56	0,625	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	porcine muscle	Sulfachlorpyridazine	80-32-0	D, I, Q	108	116	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	porcine muscle	Sulfadiazine	68-35-9	D, I, Q	108	116	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	porcine muscle	Sulfadimethoxine	122-11-2	D, I, Q	105	110	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	porcine muscle	Sulfadimidine = Sulfamethazine	57-68-1	D, I, Q	106	111	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	porcine muscle	Sulfadoxine	2447-57-6	D, I, Q	106	111	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	porcine muscle	Sulfamerazine	127-79-7	D, I, Q	113	126	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	porcine muscle	Sulfameter = Sulfamethoxydiazine	651-06-9	D, I, Q	107	115	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	porcine muscle	Sulfamethoxazole	723-46-6	D, I, Q	121	143	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	porcine muscle	Sulfamethoxypyridazine	80-35-3	D, I, Q	105	110	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	porcine muscle	Sulfamethizol	144-82-1	D, I, Q	110	120	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	porcine muscle	Sulfamonomethoxine	1220-83-3	D, I, Q	107	113	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	porcine muscle	Sulfapyridin	144-83-2	D, I, Q	108	116	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	porcine muscle	Sulfaquinoxaline	59-40-5	D, I, Q	106	111	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	porcine muscle	Sulfathiazol	72-14-0	D, I, Q	107	114	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	porcine muscle	Sulfisoxazol	127-69-5	D, I, Q	117	134	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	porcine muscle	sulfacetamide	144-80-9	D, I, Q	117	134	14/05/2019	08/06/2016
antibiotics	tetracyclines	B1	porcine muscle	Somme Chlortetracycline + Epimère	57-62-5 101342-45-4	D, I, Q	107	115	14/05/2019	08/06/2016
antibiotics	tetracyclines	B1	porcine muscle	Somme Oxytetracycline + Epimère	79-57-2 35259-39-3	D, I, Q	111	123	14/05/2019	08/06/2016
antibiotics	tetracyclines	B1	porcine muscle	Somme Tetracycline + Epimère	60-54-8 64-5-5	D, I, Q	112	125	14/05/2019	08/06/2016
antibiotics	tetracyclines	B1	porcine muscle	Demeclocyclin	127-33-3	D, I, Q	113	127	14/05/2019	08/06/2016
antibiotics	tetracyclines	B1	porcine muscle	Doxycycline	564-25-0	D, I, Q	113	126	14/05/2019	08/06/2016
antibiotics	trimethoprim	B1	porcine muscle	ormethoprim	6981-18-6	D, I	2,1	2,5	14/05/2019	08/06/2016
antibiotics	trimethoprim	B1	porcine muscle	Trimethoprim	738-70-5	D, I, Q	54,3	58,6	14/05/2019	08/06/2016
antibiotics	dapsone	A6	poultry muscle	Dapsone	80-08-0	D, I	0,57	0,625	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfachlorpyridazine	80-32-0	D, I, Q	104	109	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfadiazine	68-35-9	D, I, Q	105	109	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfadimethoxine	122-11-2	D, I, Q	112	124	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfadimidine = Sulfamethazine	57-68-1	D, I, Q	108	115	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfadoxine	2447-57-6	D, I, Q	106	112	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfamerazine	127-79-7	D, I, Q	105	109	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfameter = Sulfamethoxydiazine	651-06-9	D, I, Q	106	111	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfamethoxazole	723-46-6	D, I, Q	108,0	117	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfamethoxypyridazine	80-35-3	D, I, Q	104	108	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfamethizol	144-82-1	D, I, Q	110	119	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfamonomethoxine	1220-83-3	D, I, Q	105	110	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfapyridin	144-83-2	D, I, Q	105	109	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfaquinoxaline	59-40-5	D, I, Q	113	127	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfathiazole	72-14-0	D, I, Q	109	118	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	poultry muscle	Sulfisoxazol	127-69-5	D, I, Q	107	115	14/05/2019	08/06/2016
antibiotics	sulfonamides	B1	poultry muscle	sulfacetamide	144-80-9	D, I, Q	118	136	14/05/2019	08/06/2016
antibiotics	tetracyclines	B1	poultry muscle	Somme Chlortetracycline + Epimère	57-62-5 101342-45-4	D, I, Q	107	114	14/05/2019	08/06/2016
antibiotics	tetracyclines	B1	poultry muscle	Somme Oxytetracycline + Epimère	79-57-2 35259-39-3	D, I, Q	107	114	14/05/2019	08/06/2016
antibiotics	tetracyclines	B1	poultry muscle	Somme Tetracycline + Epimère	60-54-8 64-5-5	D, I, Q	108	116	14/05/2019	08/06/2016
antibiotics	tetracyclines	B1	poultry muscle	Demeclocyclin	127-33-3	D, I, Q	104	108	14/05/2019	08/06/2016
antibiotics	tetracyclines	B1	poultry muscle	Doxycycline	564-25-0	D, I, Q	107	114	14/05/2019	08/06/2016
antibiotics	trimethoprim	B1	poultry muscle	ormethoprim	6981-18-6	D, I	1,9	2,5	14/05/2019	08/06/2016
antibiotics	trimethoprim	B1	poultry muscle	Trimethoprim	738-70-5	D, I, Q	53,2	56,4	14/05/2019	08/06/2016
antibiotics	dapsone	A6	fish products	Dapsone	80-08-0	D, I	0,58	0,63	25/03/2015	01/02/2013
antibiotics	sulfonamides	B1	fish products	Sulfachlorpyridazine	80-32-0	D, I, Q	116	132	25/03/2015	01/02/2013
antibiotics	sulfonamides	B1	fish products	Sulfadiazine	68-35-9	D, I, Q	105	111	25/03/2015	01/02/2013
antibiotics	sulfonamides	B1	fish products	Sulfadimethoxine	122-11-2	D, I, Q	111	121	25/03/2015	01/02/2013
antibiotics	sulfonamides	B1	fish products	Sulfadimidine = Sulfamethazine	57-68-1	D, I, Q	105	109	25/03/2015	01/02/2013
antibiotics	sulfonamides	B1	fish products	Sulfadoxine	2447-57-6	D, I, Q	115	130	25/03/2015	01/02/2013
antibiotics	sulfonamides	B1	fish products	Sulfamerazine	127-79-7	D, I, Q	111	121	25/03/2015	01/02/2013
antibiotics	sulfonamides	B1	fish products	Sulfameter = Sulfamethoxydiazine	651-06-9	D, I, Q	111	121	25/03/2015	01/02/2013
antibiotics	sulfonamides	B1	fish products	Sulfamethoxazole	723-46-6	D, I, Q	108	116	25/03/2015	01/02/2013
antibiotics	sulfonamides	B1	fish products	Sulfamethoxypyridazine	80-35-3	D, I, Q	107	113	25/03/2015	01/02/2013
antibiotics	sulfonamides	B1	fish products	Sulfamethizol	144-82-1	D, I, Q	115	131	25/03/2015	01/02/2013
antibiotics	sulfonamides	B1	fish products	Sulfamonomethoxine	1220-83-3	D, I, Q	108	116	25/03/2015	01/02/2013
antibiotics	sulfonamides	B1	fish products	Sulfapyridin	144-83-2	D, I, Q	108	115	25/03/2015	01/02/2013
antibiotics	sulfonamides	B1	fish products	Sulfaquinoxaline	59-40-5	D, I, Q	110	120	25/03/2015	01/02/2013

Method ANA 65: Detection (D), Identification (I) or Detection (D), Identification (I), Quantification (Q) of Tetracyclines, Sulfonamides, Trimethoprim, Dapsone Antibiotics in meat, fish products, fat, egg and animal feed by LC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
antibiotics	sulfonamides	B1	fish products	Sulfathiazole	72-14-0	D, I, Q	113	127	25/03/2015	01/02/2013
antibiotics	sulfonamides	B1	fish products	Sulfisoxazol	127-69-5	D, I, Q	107	114	25/03/2015	01/02/2013
antibiotics	tetracyclines	B1	fish products	Epi-Chlortetracycline	101342-45-4	D, I, Q	120	140	25/03/2015	01/02/2013
antibiotics	tetracyclines	B1	fish products	Epi-Oxytetracycline	35259-39-3	D, I, Q	122	143	25/03/2015	01/02/2013
antibiotics	tetracyclines	B1	fish products	Epi-Tetracycline	64-75-5	D, I, Q	117	134	25/03/2015	01/02/2013
antibiotics	tetracyclines	B1	fish products	Chlortetracycline	57-62-5	D, I, Q	112	123	25/03/2015	01/02/2013
antibiotics	tetracyclines	B1	fish products	Demeclocyclin	127-33-3	D, I, Q	127	153	25/03/2015	01/02/2013
antibiotics	tetracyclines	B1	fish products	Doxycycline	564-25-0	D, I, Q	117	134	25/03/2015	01/02/2013
antibiotics	tetracyclines	B1	fish products	Oxytetracycline	79-57-2	D, I, Q	121	141	25/03/2015	01/02/2013
antibiotics	tetracyclines	B1	fish products	Tetracycline	60-54-8	D, I, Q	119	137	25/03/2015	01/02/2013
antibiotics	trimethoprim	B1	fish products	Trimethoprim	738-70-5	D, I, Q	51	52	25/03/2015	01/02/2013
antibiotics	dapsone	A6	fat	Dapsone	80-08-0	D, I	0,53	0,63	22/04/2015	01/02/2013
antibiotics	sulfonamides	B1	fat	Sulfachlorpyridazine	80-32-0	D, I, Q	111	122	22/04/2015	01/02/2013
antibiotics	sulfonamides	B1	fat	Sulfadiazine	68-35-9	D, I, Q	106	111	22/04/2015	01/02/2013
antibiotics	sulfonamides	B1	fat	Sulfadimethoxine	122-11-2	D, I, Q	121	142	22/04/2015	01/02/2013
antibiotics	sulfonamides	B1	fat	Sulfadimidine / sulfamethazine	57-68-1	D, I, Q	104	108	22/04/2015	01/02/2013
antibiotics	sulfonamides	B1	fat	Sulfadoxine	2447-57-6	D, I, Q	110	119	22/04/2015	01/02/2013
antibiotics	sulfonamides	B1	fat	Sulfamerazine	127-79-7	D, I, Q	127	154	22/04/2015	01/02/2013
antibiotics	sulfonamides	B1	fat	Sulfameter = Sulfamethoxydiazine	651-06-9	D, I, Q	108	117	22/04/2015	01/02/2013
antibiotics	sulfonamides	B1	fat	Sulfamethoxazole	723-46-6	D, I, Q	113	126	22/04/2015	01/02/2013
antibiotics	sulfonamides	B1	fat	Sulfamethoxypyridazine	80-35-3	D, I, Q	109	118	22/04/2015	01/02/2013
antibiotics	sulfonamides	B1	fat	Sulfamethizol	144-82-1	D, I, Q	113	127	22/04/2015	01/02/2013
antibiotics	sulfonamides	B1	fat	Sulfamonomethoxine	1220-83-3	D, I, Q	115	129	22/04/2015	01/02/2013
antibiotics	sulfonamides	B1	fat	Sulfapyridin	144-83-2	D, I, Q	128	156	22/04/2015	01/02/2013
antibiotics	sulfonamides	B1	fat	Sulfaquinoxaline	59-40-5	D, I, Q	119	137	22/04/2015	01/02/2013
antibiotics	sulfonamides	B1	fat	Sulfathiazole	72-14-0	D, I, Q	109	118	22/04/2015	01/02/2013
antibiotics	sulfonamides	B1	fat	Sulfisoxazol	127-69-5	D, I, Q	114	127	22/04/2015	01/02/2013
antibiotics	tetracyclines	B1	fat	Epi-Chlortetracycline	101342-45-4	D, I	44	50	22/04/2015	01/02/2013
antibiotics	tetracyclines	B1	fat	Epi-Oxytetracycline	35259-39-3	D, I	41	50	22/04/2015	01/02/2013
antibiotics	tetracyclines	B1	fat	Epi-Tetracycline	64-75-5	D, I	39	50	22/04/2015	01/02/2013
antibiotics	tetracyclines	B1	fat	Chlortetracycline	57-62-5	D, I	47	50	22/04/2015	01/02/2013
antibiotics	tetracyclines	B1	fat	Demeclocyclin	127-33-3	D, I	47	50	22/04/2015	01/02/2013
antibiotics	tetracyclines	B1	fat	Doxycycline	564-25-0	D, I	46	50	22/04/2015	01/02/2013
antibiotics	tetracyclines	B1	fat	Oxytetracycline	79-57-2	D, I	39	50	22/04/2015	01/02/2013
antibiotics	tetracyclines	B1	fat	Tetracycline	60-54-8	D, I	46	50	22/04/2015	01/02/2013
antibiotics	trimethoprim	B1	fat	Trimethoprim	738-70-5	D, I, Q	53	57	22/04/2015	01/02/2013
antibiotics	sulfonamides	B1	feed	Sulfachlorpyridazine	80-32-0	D, I	4,7	5	30/03/2015	01/10/2012
antibiotics	sulfonamides	B1	feed	Sulfadiazine	68-35-9	D, I	0,89	1	30/03/2015	01/10/2012
antibiotics	sulfonamides	B1	feed	Sulfadimethoxine	122-11-2	D, I	0,77	1	30/03/2015	01/10/2012
antibiotics	sulfonamides	B1	feed	Sulfadimidine = sulfamethazine	57-68-1	D, I	0,9	1	30/03/2015	01/10/2012
antibiotics	sulfonamides	B1	feed	Sulfadoxine	2447-57-6	D, I	0,81	1	30/03/2015	01/10/2012
antibiotics	sulfonamides	B1	feed	Sulfamerazine	127-79-7	D, I	0,89	1	30/03/2015	01/10/2012
antibiotics	sulfonamides	B1	feed	Sulfameter = Sulfamethoxydiazine	651-06-9	D, I	≤0,75	1	30/03/2015	01/10/2012
antibiotics	sulfonamides	B1	feed	Sulfamethoxazole	723-46-6	D, I	0,83	1	30/03/2015	01/10/2012
antibiotics	sulfonamides	B1	feed	Sulfamethoxyypyridazine	80-35-3	D, I	0,88	1	30/03/2015	01/10/2012
antibiotics	sulfonamides	B1	feed	Sulfamethizol	144-82-1	D, I	≤0,75	1	30/03/2015	01/10/2012
antibiotics	sulfonamides	B1	feed	Sulfamonomethoxine	1220-83-3	D, I	4,5	5	30/03/2015	01/10/2012
antibiotics	sulfonamides	B1	feed	Sulfapyridin	144-83-2	D, I	0,94	1	30/03/2015	01/10/2012
antibiotics	sulfonamides	B1	feed	Sulfaquinoxaline	59-40-5	D, I	4,4	5	30/03/2015	01/10/2012
antibiotics	sulfonamides	B1	feed	Sulfathiazole	72-14-0	D, I	0,77	1	30/03/2015	01/10/2012
antibiotics	sulfonamides	B1	feed	Sulfisoxazol	127-69-5	D, I	1,56	2	30/03/2015	01/10/2012
antibiotics	tetracyclines	B1	feed	Chlortetracyclin	57-62-5	D, I	4,3	5	30/03/2015	01/10/2012
antibiotics	tetracyclines	B1	feed	Demeclocyclin	127-33-3	D, I	4,3	5	30/03/2015	01/10/2012
antibiotics	tetracyclines	B1	feed	Doxycycline	564-25-0	D, I	9,4	10	30/03/2015	01/10/2012
antibiotics	tetracyclines	B1	feed	Oxytetracycline	79-57-2	D, I	1,73	2	30/03/2015	01/10/2012
antibiotics	tetracyclines	B1	feed	Tetracycline	60-54-8	D, I	0,79	1	30/03/2015	01/10/2012
antibiotics	trimethoprim	B1	feed	Trimethoprim	738-70-5	D, I	0,8	1	30/03/2015	01/10/2012
antibiotics	dapsone	A6	egg	Dapsone	80-08-0	D, I	1,9	2,5	12/01/2015	09/07/2015
antibiotics	sulfonamides	B1	egg	Sulfachlorpyridazine	80-32-0	D, I	1,9	2,5	12/01/2015	09/07/2015
antibiotics	sulfonamides	B1	egg	Sulfadiazine	68-35-9	D, I	1,9	2,5	12/01/2015	09/07/2015
antibiotics	sulfonamides	B1	egg	Sulfadimethoxine	122-11-2	D, I	2,1	2,5	12/01/2015	09/07/2015
antibiotics	sulfonamides	B1	egg	Sulfadimidine = Sulfamethazine	57-68-1	D, I	2,3	2,5	12/01/2015	09/07/2015
antibiotics	sulfonamides	B1	egg	Sulfadoxine	2447-57-6	D, I	1,9	2,5	12/01/2015	09/07/2015
antibiotics	sulfonamides	B1	egg	Sulfamerazine	127-79-7	D, I	2,3	2,5	12/01/2015	09/07/2015
antibiotics	sulfonamides	B1	egg	Sulfameter = Sulfamethoxydiazine	651-06-9	D, I	2,3	2,5	12/01/2015	09/07/2015
antibiotics	sulfonamides	B1	egg	Sulfamethoxazole	723-46-6	D, I	1,9	2,5	12/01/2015	09/07/2015
antibiotics	sulfonamides	B1	egg	Sulfamethoxyypyridazine	80-35-3	D, I	2,2	2,5	12/01/2015	09/07/2015
antibiotics	sulfonamides	B1	egg	Sulfamethizol	144-82-1	D, I	1,9	2,5	12/01/2015	09/07/2015
antibiotics	sulfonamides	B1	egg	Sulfamonomethoxine	1220-83-3	D, I	2,2	2,5	12/01/2015	09/07/2015
antibiotics	sulfonamides	B1	egg	Sulfapyridin	144-83-2	D, I	2,2	2,5	12/01/2015	09/07/2015
antibiotics	sulfonamides	B1	egg	Sulfaquinoxaline	59-40-5	D, I	2,2	2,5	12/01/2015	09/07/2015
antibiotics	sulfonamides	B1	egg	Sulfathiazole	72-14-0	D, I	1,9	2,5	12/01/2015	09/07/2015
antibiotics	sulfonamides	B1	egg	Sulfisoxazol	127-69-5	D, I	2	2,5	12/01/2015	09/07/2015
antibiotics	tetracyclines	B1	egg	Epi-Chlortetracycline	101342-45-4	D, I, Q	213	227	19/06/2015	09/07/2015
antibiotics	tetracyclines	B1	egg	Epi-Oxytetracycline	35259-39-3	D, I, Q	213	227	19/06/2015	09/07/2015
antibiotics	tetracyclines	B1	egg	Epi-Tetracycline	64-75-5	D, I, Q	214	228	19/06/2015	09/07/2015
antibiotics	tetracyclines	B1	egg	Chlortetracycline	57-62-5	D, I, Q	218	236	19/06/2015	09/07/2015
antibiotics	tetracyclines	B1	egg	Demeclocyclin	127-33-3	D, I	1,9	2,5	12/01/2015	09/07/2015
antibiotics	tetracyclines	B1	egg	Doxycycline	564-25-0	D, I	1,9	2,5	12/01/2015	09/07/2015
antibiotics	tetracyclines	B1	egg	Oxytetracycline	79-57-2	D, I, Q	211	222	19/06/2015	09/07/2015
antibiotics	tetracyclines	B1	egg	Tetracycline	60-54-8	D, I, Q	214	228	19/06/2015	09/07/2015
antibiotics	trimethoprim	B1	egg	Trimethoprim	738-70-5	D, I, Q	2,3	2,5	12/01/2015	09/07/2015
antibiotics	dapsone	A6	lagomorph muscle	Dapsone	80-08-0	D, I	0,58	0,625	14/05/2019	24/04/2017
antibiotics	sulfonamides	B1	lagomorph muscle	Sulfachlorpyridazine	80-32-0	D, I, Q	112	123	14/05/2019	24/04/2017
antibiotics	sulfonamides	B1	lagomorph muscle	Sulfadiazine	68-35-9	D, I, Q	112	125	14/05/2019	24/04/2017

Method ANA 65: Detection (D), Identification (I) or Detection (D), Identification (I), Quantification (Q) of Tetracyclines, Sulfonamides, Trimethoprim, Dapsone Antibiotics in meat, fish products, fat, egg and animal feed by LC-MS/MS.

Family	Family/Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
antibiotics	sulfonamides	B1	lagomorph muscle	Sulfadimethoxine	122-11-2	D, I, Q	109	118	14/05/2019	24/04/2017
antibiotics	sulfonamides	B1	lagomorph muscle	Sulfadimidine = Sulfamethazine	57-68-1	D, I, Q	106	112	14/05/2019	24/04/2017
antibiotics	sulfonamides	B1	lagomorph muscle	Sulfadoxine	2447-57-6	D, I, Q	121	142	14/05/2019	24/04/2017
antibiotics	sulfonamides	B1	lagomorph muscle	Sulfamerazine	127-79-7	D, I, Q	107	114	14/05/2019	24/04/2017
antibiotics	sulfonamides	B1	lagomorph muscle	Sulfameter = Sulfamethoxydiazine	651-06-9	D, I, Q	107	113	14/05/2019	24/04/2017
antibiotics	sulfonamides	B1	lagomorph muscle	Sulfamethoxazole	723-46-6	D, I, Q	113	126	14/05/2019	24/04/2017
antibiotics	sulfonamides	B1	lagomorph muscle	Sulfamethoxyypyridazine	80-35-3	D, I, Q	108	117	14/05/2019	24/04/2017
antibiotics	sulfonamides	B1	lagomorph muscle	Sulfamethizol	144-82-1	D, I, Q	114	127	14/05/2019	24/04/2017
antibiotics	sulfonamides	B1	lagomorph muscle	Sulfamonomethoxine	1220-83-3	D, I, Q	106	112	14/05/2019	24/04/2017
antibiotics	sulfonamides	B1	lagomorph muscle	Sulfapyridin	144-83-2	D, I, Q	110	120	14/05/2019	24/04/2017
antibiotics	sulfonamides	B1	lagomorph muscle	Sulfaquinoxaline	59-40-5	D, I, Q	111	123	14/05/2019	24/04/2017
antibiotics	sulfonamides	B1	lagomorph muscle	Sulfathiazole	72-14-0	D, I, Q	117	135	14/05/2019	24/04/2017
antibiotics	sulfonamides	B1	lagomorph muscle	Sulfisoxazol	127-69-5	D, I, Q	110	121	14/05/2019	24/04/2017
antibiotics	sulfonamides	B1	lagomorph muscle	sulfacetamide	144-80-9	D, I, Q	114	129	14/05/2019	24/04/2017
antibiotics	tetracyclines	B1	lagomorph muscle	Somme Chlortetracycline + Epimère	57-62-5 101342-45-4	D, I, Q	112	124	14/05/2019	24/04/2017
antibiotics	tetracyclines	B1	lagomorph muscle	Somme Oxytetracycline + Epimère	79-57-2 35259-39-3	D, I, Q	111	123	14/05/2019	24/04/2017
antibiotics	tetracyclines	B1	lagomorph muscle	Somme Tetracycline + Epimère	60-54-8 64-5-5	D, I, Q	114	128	14/05/2019	24/04/2017
antibiotics	tetracyclines	B1	lagomorph muscle	Demecloclon	127-33-3	D, I, Q	109	119	14/05/2019	24/04/2017
antibiotics	tetracyclines	B1	lagomorph muscle	Doxycycline	564-25-0	D, I, Q	111	123	14/05/2019	24/04/2017
antibiotics	trimethoprim	B1	lagomorph muscle	ormethoprim	6981-18-6	D, I	1,9	2,5	14/05/2019	24/04/2017
antibiotics	trimethoprim	B1	lagomorph muscle	Trimethoprim	738-70-5	D, I, Q	54,9	59,8	14/05/2019	24/04/2017
antibiotics	tetracyclines	B1	small game muscle	Somme Chlortetracycline + Epimère	57-62-5 101342-45-4	D, I, Q	109	118,00	10/04/2018	26/04/2010
antibiotics	tetracyclines	B1	small game muscle	Somme Oxytetracycline + Epimère	79-57-2 35259-39-3	D, I, Q	106	112	10/04/2018	26/04/2010
antibiotics	tetracyclines	B1	small game muscle	Somme Tetracycline + Epimère	60-54-8 64-5-5	D, I, Q	109	117	10/04/2018	26/04/2010
antibiotics	tetracyclines	B1	small game muscle	Demecloclon	127-33-3	D, I, Q	105	110	10/04/2018	26/04/2010
antibiotics	tetracyclines	B1	small game muscle	Doxycycline	564-25-0	D, I, Q	109	118	10/04/2018	26/04/2010

Method ANA 66a: Detection (D) of Veterinary Medicines in animal feed by UPLC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCb (µg/kg)	Last validation date	Accreditation date
anthelmintics	benzimidazoles	B2a	feed	2-Aminoflubendazole	82050-13-3	D	5	16/05/2017	16/05/2017
anthelmintics	benzimidazoles	B2a	feed	5-hydroxythiabendazole	948-71-0	D	5	16/05/2017	16/05/2017
anthelmintics	avermectines	B2a	feed	abamectine	71751-41-2	D	100	16/05/2017	16/05/2017
anthelmintics	benzimidazoles	B2a	feed	Albendazole	54965-21-8	D	5	16/05/2017	16/05/2017
anthelmintics	benzimidazoles	B2a	feed	Albendazole sulfone	75184-71-3	D	2,5	16/05/2017	16/05/2017
anthelmintics	benzimidazoles	B2a	feed	Albendazole sulfoxide	54029-12-8	D	2,5	16/05/2017	16/05/2017
anthelmintics	benzimidazoles	B2a	feed	Amino-albendazole-sulfone	80983-34-2	D	2,5	16/05/2017	16/05/2017
anthelmintics	benzimidazoles	B2a	feed	Aminomebendazole	31431-19-3	D	5	16/05/2017	16/05/2017
antibiotics	b-lactams	B1	feed	Amoxicillin	26787-78-0	D	100	15/04/2014	11/10/2011
antibiotics	b-lactams	B1	feed	Ampicillin	69-53-4	D	50	15/04/2014	11/10/2011
antibiotics	antibiotics	B1	feed	Amprolium	121-25-5	D	5	15/01/2019	15/01/2019
antibiotics	antibiotics	B2f	feed	Carbadox	6804-07-5	D	10	30/09/2015	30/09/2015
antibiotics	b-lactams	B1	feed	Cefalexin (Cefalexin Anhydrate)	15686-71-2	D	50	15/04/2014	11/10/2011
antibiotics	b-lactams	B1	feed	Cefapirin	21593-23-7	D	50	15/04/2014	11/10/2011
antibiotics	b-lactams	B1	feed	Cefazolin	25953-19-9	D	50	15/04/2014	11/10/2011
antibiotics	b-lactams	B1	feed	Cefoperazon	62893-19-0	D	25	15/04/2014	11/10/2011
antibiotics	b-lactams	B1	feed	Cefquinom	84957-30-2	D	100	15/04/2014	11/10/2011
antibiotics	b-lactams	B1	feed	Ceftiofur	80370-57-6	D	5	15/04/2014	11/10/2011
antibiotics	phenicols	A6	feed	Chloramphenicol	56-75-7	D	0,3	28/03/2017	11/10/2011
antibiotics	tetracyclines	B1	feed	Chlortetracycline	57-62-5	D	10	15/04/2014	11/10/2011
antibiotics	quinolones	B1	feed	Cinoxacin	28657-80-9	D	5	16/05/2017	16/05/2017
antibiotics	quinolones	B1	feed	Ciprofloxacin	85721-33-1	D	2,5	16/05/2017	16/05/2017
anthelmintics	benzenesulphonamides	B2a	feed	clorsulon	60200-06-8	D	25	16/05/2017	16/05/2017
anthelmintics	salicylicanilides	B2a	feed	clorsulon	57808-65-8	D	25	16/05/2017	16/05/2017
antibiotics	b-lactams	B1	feed	Cloxacillin	61-72-3	D	10	15/04/2014	11/10/2011
anthelmintics	benzimidazoles	B2a	feed	Cyclopentylalbendazole	7723-30-9	D	2,5	16/05/2017	16/05/2017
antibiotics	quinolones	B1	feed	Danofloxacin	112398-08-0	D	20	15/04/2014	11/10/2011
organophosphorus compound	organophosphates	B3b	feed	Diazinon	333-41-5	D	2,5	16/05/2017	16/05/2017
antibiotics	b-lactams	B1	feed	Dicloxacillin	3116-76-5	D	2	15/04/2014	11/10/2011
antiparasitic agents	pyrimidines	B2f	feed	Dicyclanil	112636-83-6	D	5	16/05/2017	16/05/2017
antibiotics	quinolones	B1	feed	Difloxacin	98106-17-3	D	2,5	16/05/2017	16/05/2017
antiparasitic agents	benzoylurees	B2f	feed	Diffubenzuron	35367-38-5	D	50	16/05/2017	16/05/2017
anthelmintics	avermectines	B2a	feed	Doramectine	117704-25-3	D	200	16/05/2017	16/05/2017
antibiotics	tetracyclines	B1	feed	Doxycycline	564-25-0	D	10	16/05/2017	16/05/2017
anthelmintics	avermectines	B2a	feed	Emamectine	119791-41-2	D	100	16/05/2017	16/05/2017
antibiotics	quinolones	B1	feed	Enrofloxacin	93106-60-6	D	5	16/05/2017	16/05/2017
anthelmintics	avermectines	B2a	feed	Eprinomectin	123997-26-2	D	100	16/05/2017	16/05/2017
antibiotics	macrolides	B1	feed	Erythromycin (Erythromycin A)	114-07-8	D	2,5	16/05/2017	16/05/2017
anthelmintics	benzimidazoles	B2a	feed	Febantel	58306-30-2	D	5	16/05/2017	16/05/2017
anthelmintics	benzimidazoles	B2a	feed	Fenbendazole	43210-67-9	D	2,5	16/05/2017	16/05/2017
antibiotics	phenicols	B1	feed	Florfenicol	73231-34-2	D	2,5	16/05/2017	16/05/2017
anthelmintics	benzimidazoles	B2a	feed	Flubendazole	31430-15-6	D	2,5	16/05/2017	16/05/2017
anthelmintics	benzimidazoles	B2a	feed	Flubendazole reduced	82050-12-2	D	5	16/05/2017	16/05/2017
antibiotics	quinolones	B1	feed	Flumequine	42835-25-6	D	2,5	16/05/2017	16/05/2017
antibiotics	nitrofuranes	A6	feed	Furaltidone	139-91-3	D	1	30/10/2014	30/10/2014
antibiotics	nitrofuranes	A6	feed	Furazolidone	67-45-8	D	5	30/10/2014	30/10/2014
antibiotics	antibiotic-antifungal	B1	feed	Griseofulvin	126-07-8	D	2,5	16/05/2017	16/05/2017
anthelmintics	benzimidazoles	B2a	feed	Hydroxymebendazol	52329-60-9	D	2,5	16/05/2017	16/05/2017
anthelmintics	avermectines	B2a	feed	Ivermectin	70288-86-7	D	100	16/05/2017	16/05/2017
anthelmintics	benzimidazoles	B2a	feed	Ketotriclabendazole	1201920-88-8	D	50	16/05/2017	16/05/2017
anthelmintics	tetra-hydro-imidazoles	B2a	feed	Levamisole	14769-73-4	D	5	16/05/2017	16/05/2017
antibiotics	lincosamides	B1	feed	Lincomycin	154-21-2	D	2,5	16/05/2017	16/05/2017
antibiotics	quinolones	B1	feed	Marbofloxacin	115550-35-1	D	15	15/04/2014	11/10/2011
anthelmintics	benzimidazoles	B2a	feed	Mebendazole	31431-39-7	D	5	16/05/2017	16/05/2017
anthelmintics	amino-acetonitrile derivatives	B2a	feed	Monepantel	851976-50-6	D	50	16/05/2017	16/05/2017
anthelmintics	tetrahydro-pyrimidine	B2a	feed	Morantel	20574-50-9	D	2,5	16/05/2017	16/05/2017
anthelmintics	avermectines	B2a	feed	Moxidectin	113507-06-5	D	200	16/05/2017	16/05/2017
antibiotics	b-lactams	B1	feed	Nafcillin	147-52-4	D	100	15/04/2014	11/10/2011
anthelmintics	avermectines	B2a	feed	Nemadectin	102130-84-7	D	200	16/05/2017	16/05/2017
antibiotics	nitrofuranes	A6	feed	Nitrofurantoin	67-20-9	D	2	30/10/2014	30/10/2014
antibiotics	nitrofuranes	A6	feed	Nitrofurazone	59-87-0	D	10	30/10/2014	30/10/2014
anthelmintics	phenol derivatives	B2a	feed	Nitroxinil	1689-89-0	D	25	16/05/2017	16/05/2017
antibiotics	quinolones	B1	feed	Norfloxacin	70458-96-7	D	10	26/09/2011	11/10/2011
antibiotics	antibiotics	B2f	feed	Olaquinox	23696-28-8	D	10	30/10/2014	30/10/2014
antibiotics	b-lactams	B1	feed	Oxacillin	66-79-5	D	5	15/04/2014	11/10/2011
anthelmintics	benzimidazoles	B2a	feed	Oxfendazole	53716-50-0	D	2,5	16/05/2017	16/05/2017
anthelmintics	benzimidazoles	B2a	feed	Oxfendazole sulfon	54029-20-8	D	2,5	16/05/2017	16/05/2017
anthelmintics	benzimidazoles	B2a	feed	Oxibendazole	20559-55-1	D	5	16/05/2017	16/05/2017
antibiotics	quinolones	B1	feed	Oxolinic acid	14698-29-4	D	2,5	16/05/2017	16/05/2017
anthelmintics	salicylicanilides	B2a	feed	Oxyclozanide	2277-92-1	D	50	16/05/2017	16/05/2017
antibiotics	tetracyclines	B1	feed	Oxytetracycline	79-57-2	D	2,5	16/05/2017	16/05/2017
antibiotics	b-lactams	B1	feed	Penicillin G	69-57-8	D	50	15/04/2014	11/10/2011
antibiotics	b-lactams	B1	feed	Penicilline V (Phenoxymethylpenicillin)	87-08-1	D	50	30/10/2014	30/10/2014
anthelmintics	quinolones	B2a	feed	Praziquantel	55268-74-1	D	5	16/05/2017	16/05/2017
anthelmintics	salicylicanilides	B2a	feed	Rafoxanide	22662-39-1	D	25	16/05/2017	16/05/2017
antibiotics	quinolones	B1	feed	Sarafloxacin	98105-99-8	D	10	15/04/2014	11/10/2011
anthelmintics	dérivé pyrazole	B2f	feed	Sisapronil	856225-89-3	D	25	16/05/2017	16/05/2017
antibiotics	macrolides	B1	feed	Spiramycin	8025-81-8	D	2,5	16/05/2017	16/05/2017
antibiotics	sulfonamides	B1	feed	Sulfadiazine	68-39-9	D	2,5	16/05/2017	16/05/2017
antibiotics	sulfonamides	B1	feed	Sulfadimethoxine	122-11-2	D	2,5	16/05/2017	16/05/2017
antibiotics	sulfonamides	B1	feed	Sulfadoxine	2447-57-6	D	2,5	16/05/2017	16/05/2017
antibiotics	sulfonamides	B1	feed	Sulfamerazine	127-79-7	D	2,5	16/05/2017	16/05/2017
antibiotics	sulfonamides	B1	feed	Sulfamethazine = Sulfamidine	57-68-1	D	2,5	16/05/2017	16/05/2017
antibiotics	sulfonamides	B1	feed	Sulfamethoxazole	723-46-6	D	2,5	16/05/2017	16/05/2017
antibiotics	sulfonamides	B1	feed	Sulfamethoxypridazine	80-35-3	D	2,5	16/05/2017	16/05/2017
antibiotics	sulfonamides	B1	feed	Sulfanilamide	63-74-1	D	50	16/05/2017	16/05/2017
antibiotics	sulfonamides	B1	feed	Sulfaquinoxaline	59-40-5	D	2,5	16/05/2017	16/05/2017
antibiotics	sulfonamides	B1	feed	Sulfathiazole	72-14-0	D	2,5	16/05/2017	16/05/2017
antiparasitic agents	benzoylurees	B2f	feed	Tefubenzuron	83121-18-0	D	25	16/05/2017	16/05/2017

Method ANA 66a: Detection (D) of Veterinary Medicines in animal feed by UPLC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCb (µg/kg)	Last validation date	Accreditation date
antibiotics	tetracyclines	B1	feed	Tetracycline	60-54-8	D	10	15/04/2014	11/10/2011
anthelmintics	benzimidazoles	B2a	feed	Thiabendazole	148-79-8	D	2,5	16/05/2017	16/05/2017
antibiotics	phenicols	B1	feed	Thiamphenicol	15318-45-3	D	5	15/04/2014	11/10/2011
antibiotics	pleuromutilines	B1	feed	Tiamulin	55297-95-5	D	2,5	16/05/2017	16/05/2017
antibiotics	macrolides	B1	feed	Tilmicosin	108050-54-0	D	2,5	16/05/2017	16/05/2017
anthelmintics	benzimidazoles	B2a	feed	Triclabendazole	68786-66-3	D	5	16/05/2017	16/05/2017
anthelmintics	benzimidazoles	B2a	feed	Triclabendazole sulfone	106791-37-1	D	25	16/05/2017	16/05/2017
anthelmintics	benzimidazoles	B2a	feed	Triclabendazole sulfoxide	100648-13-3	D	50	16/05/2017	16/05/2017
antibiotics	trimethoprim	B1	feed	Trimethoprim	738-70-5	D	5	16/05/2017	16/05/2017
antibiotics	macrolides	B1	feed	Tylosin, Tylosin A	1401-69-0	D	2,5	16/05/2017	16/05/2017
antibiotics	macrolides	B1	feed	Tylvalosin	63428-13-7	D	2,5	16/05/2017	16/05/2017
antibiotics	pleuromutilines	B1	feed	Valnemulin	101312-92-9	D	2,5	16/05/2017	16/05/2017
antibiotics	antibiotics	B1	feed	Virginiamycin-M1	21411-53-0	D	2,5	16/05/2017	16/05/2017

Method ANA 66b: Detection (D), Identification (I), Quantification (Q) of Antibiotics and Anthelmintics in animal feed by UPLC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I Q	LCL (µg/kg) 0,25%	Recovery (%)	Result corrected for recovery	Last validation date	Accreditation date
antibiotics	b-lactams	B1	feed	Amoxicillin	26787-78-0	D, I, Q	750	95	No (*)	30/03/2015	06/05/2013
antibiotics	polymyxines	B1	feed	Colistine sulfate	1264-72-8	D, I, Q	12500	103	No (*)	30/03/2015	06/05/2013
antibiotics	lincosamides	B1	feed	Lincomycin	154-21-2	D, I, Q	110	95	No (*)	30/03/2015	06/05/2013
antibiotics	sulfonamides	B1	feed	Sulfapyrimidine = Sulfadiazine	68-39-9	D, I, Q	35	91	No (*)	30/03/2015	06/05/2013
antibiotics	tetracyclines	B1	feed	Chlortetracycline	57-62-5	D, I, Q	750	99	No (*)	30/03/2015	06/05/2013
antibiotics	tetracyclines	B1	feed	Doxycycline	564-25-0	D, I, Q	625	100	No (*)	30/03/2015	06/05/2013
antibiotics	tetracyclines	B1	feed	Oxytetracycline	79-57-2	D, I, Q	500	90	No (*)	30/03/2015	06/05/2013
antibiotics	trimethoprim	B1	feed	Trimethoprim	738-70-5	D, I, Q	87,5	99	No (*)	30/03/2015	06/05/2013
anthelmintics	benzimidazoles	B2a	feed	Flubendazole	31430-15-6	D, I, Q	75	101	No (*)	30/03/2015	06/05/2013
anthelmintics	benzimidazoles	B2a	feed	Fenbendazole	43210-67-9	D, I, Q	82,5	97	No (*)	30/03/2015	30/10/2014
anthelmintics	avermectines	B2a	feed	Ivermectin	70288-86-7	D, I, Q	25	99	No (*)	30/03/2015	30/10/2014
antibiotics	pleuromutilines	B1	feed	Tiamulin	55297-95-5	D, I, Q	100	99	No (*)	30/03/2015	30/10/2014
antibiotics	macrolides	B1	feed	Tilmicosin	108050-54-0	D, I, Q	1250	98	No (*)	30/03/2015	30/10/2014

(*) The results are not corrected for recovery, because each compound is quantified using an internal standard (labelled or not) and a matrix matched calibration curve.

Method ANA 66c: Detection (D) and Identification (I) of antibiotics and chloramphenicol in feed additives by UPLC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
antibiotics	b-lactams	B1	Feed additives	Ampicillin	69-53-4	D,I	≤37.6	50	12/07/2016	13/07/2016
antibiotics	tetracyclines	B1	Feed additives	Tetracycline	60-54-8	D,I	7,9	10	12/07/2016	13/07/2016
antibiotics	phenicols	A6	Feed additives	Chloramphenicol	56-75-7	D,I	≤0.23	0,3	12/07/2016	13/07/2016
antibiotics	macrolides	B1	Feed additives	Erythromycin (Erythromycin A)	114-07-8	D,I	≤0.75	1	12/07/2016	13/07/2016

Method ANA 66d: Detection (D), Identification (I), Quantification (Q) of Coccidiostats in animal feed by UPLC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I Q	LCL ($\mu\text{g}/\text{kg}$) 0,25%	Recovery (%)	Result corrected for recovery	Last validation date	Accreditation date
coccidiostats	coccidiostats	B2b	feed	Amprolium	121-25-5	D, I, Q	50		No (*)	30/10/2019	30/10/2019

(*) The results are not corrected for recovery, because each compound is quantified using an internal standard (labelled or not) and a matrix matched calibration



Method ANA 67: Detection (D), Identification (I) of allergens in food by UHPLC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	LOD (ppm)	Last validation date	Accreditation date
Allergens	Food allergens		Foodstuffs	Milk - Casein - FVAPPFVFGK		D, I	0,5	25/08/2017	29/11/2016
Allergens	Food allergens		Foodstuffs	Milk - Casein - YLGYLEQLLR		D, I	0,5	25/08/2017	29/11/2016
Allergens	Food allergens		Foodstuffs	Whey - b-lactoglobuline - LSFNPTQLEEQCHI		D, I	5,0	25/08/2017	29/11/2016
Allergens	Food allergens		Foodstuffs	Whey - b-lactoglobuline - VLVLDTDYK		D, I	5,0	25/08/2017	29/11/2016
Allergens	Food allergens		Foodstuffs	Egg (White) - GGLEPINFQTAADQAR		D, I	3,0	25/08/2017	29/11/2016
Allergens	Food allergens		Foodstuffs	Egg (White) - LTEWTSSNVMEER		D, I	3,0	25/08/2017	29/11/2016
Allergens	Food allergens		Foodstuffs	Egg (White) - ISQAVHAAHAEINEAGR		D, I	3,0	25/08/2017	29/11/2016
Allergens	Food allergens		Foodstuffs	Egg (Yolk) - YLLDLLPAAASHR		D	30,0	25/08/2017	29/11/2016
Allergens	Food allergens		Foodstuffs	Egg (Yolk) - EALQPIHDLADEAISR		D	30,0	25/08/2017	29/11/2016
Allergens	Food allergens		Foodstuffs	Egg (Yolk) - NIPFAEYPTYK		D	30,0	25/08/2017	29/11/2016
Allergens	Food allergens		Foodstuffs	Soy - EAFGVNMQIVR		D, I	5,0	25/08/2017	29/11/2016
Allergens	Food allergens		Foodstuffs	Soy - ELINLATMCR		D, I	5,0	25/08/2017	29/11/2016
Allergens	Food allergens		Foodstuffs	Soy - VFDGELQEGR		D, I	5,0	25/08/2017	29/11/2016
Allergens	Food allergens		Foodstuffs	Peanut - TANELNLLILR		D, I	2,5	25/08/2017	29/11/2016
Allergens	Food allergens		Foodstuffs	Peanut - RPFYSNAPQEIFIQQGR		D, I	2,5	25/08/2017	29/11/2016
Allergens	Food allergens		Foodstuffs	Peanut - NLPQQCGLR		D, I	2,5	25/08/2017	29/11/2016
Allergens	Food allergens		Foodstuffs	Almond - ALPDEVLANAYQISR		D, I	5,0	06/07/2018	06/07/2018
Allergens	Food allergens		Foodstuffs	Almond - GNLDVQPPR		D, I	5,0	06/07/2018	06/07/2018
Allergens	Food allergens		Foodstuffs	Almond - QETIALSSSQQR		D, I	5,0	06/07/2018	06/07/2018
Allergens	Food allergens		Foodstuffs	Walnut - GEEMEEMVQSAR		D, I	5,0	06/07/2018	06/07/2018
Allergens	Food allergens		Foodstuffs	Walnut - ATLTFVSQETR		D, I	5,0	06/07/2018	06/07/2018
Allergens	Food allergens		Foodstuffs	Pecan nut - LVGFGINGK		D, I	5,0	06/07/2018	06/07/2018
Allergens	Food allergens		Foodstuffs	Pecan nut - NFAQNNIINQLER		D, I	5,0	06/07/2018	06/07/2018
Allergens	Food allergens		Foodstuffs	Pecan nut - ATLTFVSQLER		D, I	5,0	06/07/2018	06/07/2018
Allergens	Food allergens		Foodstuffs	Cashew nut - AMTSPLAGR		D, I	2,5	06/07/2018	06/07/2018
Allergens	Food allergens		Foodstuffs	Cashew nut - CAGVALVR		D, I	2,5	06/07/2018	06/07/2018
Allergens	Food allergens		Foodstuffs	Cashew nut - ELYETASELPR		D, I	2,5	06/07/2018	06/07/2018
Allergens	Food allergens		Foodstuffs	Hazelnut - ADIYTEQVGR		D, I	2,5	06/07/2018	06/07/2018
Allergens	Food allergens		Foodstuffs	Hazelnut - QGQVLTIPQNFVAK		D, I	2,5	06/07/2018	06/07/2018
Allergens	Food allergens		Foodstuffs	Hazelnut - ALPDDVLANAFQISR		D, I	2,5	06/07/2018	06/07/2018
Allergens	Food allergens		Foodstuffs	Pistachio - ALPDVIK		D, I	2,5	06/07/2018	06/07/2018
Allergens	Food allergens		Foodstuffs	Pistachio - ITSLSNLSNLPILK		D, I	2,5	06/07/2018	06/07/2018
Allergens	Food allergens		Foodstuffs	Pistachio - AMISPLAGSTSVLR		D, I	2,5	06/07/2018	06/07/2018
Allergens	Food allergens		Foodstuffs	Pistachio - VTSINALNLPILR		D, I	2,5	06/07/2018	06/07/2018

Method ANA 68 : Detection (D), Identification (I) of Nitrofuranes in animal feed and water by LC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I Q	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
antibiotics	nitrofuranes	A6	feed	Furaltadone	139-91-3	D, I	0,08	0,10	11/05/2018	10/08/2012
antibiotics	nitrofuranes	A6	feed	Furazolidone	67-45-8	D, I	4,0	5,0	11/05/2018	10/08/2012
antibiotics	nitrofuranes	A6	feed	Nitrofurantoin	67-20-9	D, I	1,8	2,0	11/05/2018	10/08/2012
antibiotics	nitrofuranes	A6	feed	Nitrofurazone	59-87-0	D, I	0,91	1,0	11/05/2018	10/08/2012
antibiotics	nitrofuranes	A6	water	Furaltadone	139-91-3	D, I	0,09	0,10	12/08/2016	17/08/2016
antibiotics	nitrofuranes	A6	water	Furazolidone	67-45-8	D, I	0,09	0,10	12/08/2016	17/08/2016
antibiotics	nitrofuranes	A6	water	Nitrofurantoin	67-20-9	D, I	0,18	0,20	12/08/2016	17/08/2016
antibiotics	nitrofuranes	A6	water	Nitrofurazone	59-87-0	D, I	0,93	1,0	12/08/2016	17/08/2016
antibiotics	nitrofuranes	A6	water	Nifursol	16915-70-1	D, I	0,09	0,10	12/08/2016	17/08/2016

Method ANA 69a: Detection (D) of PSP and ASP Phycotoxins in shellfish + Detection (D), Identification (I) of Tetrodotoxins in shellfish and fish products by UHPLC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	LOD (µg/kg)	LOQ (µg/kg)	LCL (µg/kg)	Last validation date	Accreditation date
	phycotoxins PSP		shellfish	Saxitoxine (STX)	35554-08-06	D	/	400				28/07/2015	27/08/2015
	phycotoxins PSP		shellfish	Decarbamoylsaxitoxine (dcSTX)	58911-04-9	D	/	400				28/07/2015	27/08/2015
	phycotoxins PSP		shellfish	Neosaxitoxine (NEO)	64296-20-4	D	/	400				28/07/2015	27/08/2015
	phycotoxins PSP		shellfish	Decarbamoylneosaxitoxine (dcNEO)	68683-58-9	D	/	400				28/07/2015	27/08/2015
	phycotoxins PSP		shellfish	Gonyautoxine 2 (GTx2)	60508-89-6	D	/	400				28/07/2015	27/08/2015
	phycotoxins PSP		shellfish	Gonyautoxine 3 (GTx3)	60537-65-7	D	/	152				28/07/2015	27/08/2015
	phycotoxins PSP		shellfish	Gonyautoxine 1 (GTx1)	60748-39-2	D	/	400				28/07/2015	27/08/2015
	phycotoxins PSP		shellfish	Gonyautoxine 4 (GTx4)	64296-26-0	D	/	130				28/07/2015	27/08/2015
	phycotoxins PSP		shellfish	Gonyautoxine 5 (GTx5)	64296-25-9	D	/	400				28/07/2015	27/08/2015
	phycotoxins PSP		shellfish	Gonyautoxine 6 (GTx6)	82810-44-4	D	/	806				28/07/2015	27/08/2015
	phycotoxins PSP		shellfish	Decarbamoylgonyautoxine 2 (dcGTx2)	86996-87-4	D	/	400				28/07/2015	27/08/2015
	phycotoxins PSP		shellfish	Decarbamoylgonyautoxine 3 (dcGTx3)	87038-53-7	D	/	90				28/07/2015	27/08/2015
	phycotoxins PSP		shellfish	N-sulfocarbamoylgonyautoxine 1 (C1)	80173-3-4	D	/	400				28/07/2015	27/08/2015
	phycotoxins PSP		shellfish	N-sulfocarbamoylgonyautoxine 2 (C2)	80226-62-6	D	/	120				28/07/2015	27/08/2015
	phycotoxins PSP		shellfish	N-sulfocarbamoylgonyautoxine 3 (C3)	80173-3-4	D	/	indéterminé				28/07/2015	27/08/2015
	phycotoxins PSP		shellfish	N-sulfocarbamoylgonyautoxine 4 (C4)	80226-62-6	D	/	indéterminé				28/07/2015	27/08/2015
	phycotoxins ASP		shellfish	Acide domoïque (DA)	14277-97-5	D	/	10000				28/07/2015	27/08/2015
	phycotoxins TTX		shellfish + fish products	Tetrodotoxine	4368-28-9	D, I	75	100				20/05/2016	26/05/2016
	phycotoxins TTX		shellfish + fish products	4-epi tetrodotoxine		D, I	75	100				20/05/2016	26/05/2016
	phycotoxins TTX		shellfish + fish products	11-deoxy tetrodotoxine		D, I	76	101				20/05/2016	26/05/2016
	phycotoxins TTX		shellfish + fish products	4,9-anhydro tetrodotoxine	13072-89-4	D, I	319	399				20/05/2016	26/05/2016

Method ANA 69b: Detection (D), Identification (I), Quantification (Q) of Tetrodotoxins in shellfish and fish products by UHPLC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	LOD (µg/kg)	LOQ (µg/kg)	LCL (µg/kg)	Last validation date	Accreditation date
	phycotoxins TTX		shellfish + fish products	Tetrodotoxine (TTX)	4368-28-9	D, I, Q	/	/	22,5	22,5	22,5	10/11/2017	10/11/2017

Method ANA 81: Detection (D), identification (I) of Thyreostatics in thyroid, urine, meat and water by LC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
hormones	thyreostatics	A2	thyroid			D, I			09/06/2009	07/02/2003
hormones	thyreostatics	A2	thyroid			D, I			09/06/2009	17/04/1998
hormones	thyreostatics	A2	thyroid			D, I			09/06/2009	17/04/1998
hormones	thyreostatics	A2	thyroid			D, I			09/06/2009	17/04/1998
hormones	thyreostatics	A2	thyroid			D, I			09/06/2009	17/04/1998
hormones	thyreostatics	A2	thyroid			D, I			25/03/2016	17/04/1998
hormones	thyreostatics	A2	urine			D, I			04/06/2014	07/02/2003
hormones	thyreostatics	A2	urine			D, I			04/06/2014	17/04/1998
hormones	thyreostatics	A2	urine			D, I			04/06/2014	17/04/1998
hormones	thyreostatics	A2	urine			D, I			04/06/2014	17/04/1998
hormones	thyreostatics	A2	urine			D, I			04/06/2014	17/04/1998
hormones	thyreostatics	A2	urine			D, I			25/03/2016	17/04/1998
hormones	thyreostatics	A2	muscle			D, I			12/06/2009	08/04/2008
hormones	thyreostatics	A2	muscle			D, I			12/06/2009	08/04/2008
hormones	thyreostatics	A2	muscle			D, I			12/06/2009	08/04/2008
hormones	thyreostatics	A2	muscle			D, I			12/06/2009	08/04/2008
hormones	thyreostatics	A2	muscle			D, I			12/06/2009	08/04/2008
hormones	thyreostatics	A2	muscle			D, I			12/06/2009	08/04/2008

Method ANA 82: Detection (D), Identification (I) or Detection (D), Identification (I), Quantification (Q) of Phenicols or Chloramphenicol in meat, fish products, honey animal feed, enzyme, water, milk and swab by LC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I Q	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
antibiotics	phenicols	A6	poultry muscle	Chloramphenicol	56-75-7	D, I	0,05	0,05	23/10/2019	19/11/2001
antibiotics	phenicols	B1	poultry muscle	Florfenicol	73231-34-2	D, I, Q	107	115	23/10/2019	19/11/2001
antibiotics	phenicols	B1	poultry muscle	Florfenicol amine	76639-93-5	D, I, Q	108	115	23/10/2019	19/11/2001
antibiotics	phenicols	B1	poultry muscle	Thiamphenicol	15318-45-3	D, I, Q	55	60	23/10/2019	19/11/2001
antibiotics	phenicols	A6	bovine muscle	Chloramphenicol	56-75-7	D, I	0,04	0,05	14/04/2016	14/04/2016
antibiotics	phenicols	B1	bovine muscle	Florfenicol	73231-34-2	D, I, Q	226	252	14/04/2016	14/04/2016
antibiotics	phenicols	B1	bovine muscle	Florfenicol amine	76639-93-5	D, I, Q	227	254	14/04/2016	14/04/2016
antibiotics	phenicols	B1	bovine muscle	Thiamphenicol	15318-45-3	D, I, Q	54	58	14/04/2016	14/04/2016
antibiotics	phenicols	A6	porcine muscle	Chloramphenicol	56-75-7	D, I	0,04	0,05	20/05/2016	20/05/2016
antibiotics	phenicols	B1	porcine muscle	Florfenicol	73231-34-2	D, I, Q	348	395	20/05/2016	20/05/2016
antibiotics	phenicols	B1	porcine muscle	Florfenicol amine	76639-93-5	D, I, Q	328	355	20/05/2016	20/05/2016
antibiotics	phenicols	B1	porcine muscle	Thiamphenicol	15318-45-3	D, I, Q	59	68	20/05/2016	20/05/2016
antibiotics	phenicols	A6	fish products	Chloramphenicol	56-75-7	D, I	0,04	0,05	20/05/2015	14/12/2001
antibiotics	phenicols	B1	fish products	Florfenicol	73231-34-2	D, I, Q	1086	1172	14/04/2016	14/12/2001
antibiotics	phenicols	B1	fish products	Florfenicol amine	76639-93-5	D, I, Q	1115	1231	14/04/2016	14/12/2001
antibiotics	phenicols	B1	fish products	Thiamphenicol	15318-45-3	D, I, Q	58	67	15/12/2014	14/12/2001
antibiotics	phenicols	A6	honey	Chloramphenicol	56-75-7	D, I	0,08	0,1	15/12/2014	17/04/2002
antibiotics	phenicols	A6	feed	Chloramphenicol	56-75-7	D, I	0,26	0,3	20/05/2015	03/09/2012
antibiotics	phenicols	B1	feed	Thiamphenicol	15318-45-3	D, I	2,1	2,5	20/05/2015	03/09/2012
antibiotics	phenicols	B1	feed	Florfenicol	73231-34-2	D, I	0,09	0,1	20/05/2015	03/09/2012
antibiotics	phenicols	A6	enzyme	Chloramphenicol	56-75-7	D, I	0,28	0,3	06/11/2013	29/05/2015
antibiotics	phenicols	A6	water	Chloramphenicol	56-75-7	D, I	0,09	0,1	08/08/2016	11/08/2016
antibiotics	phenicols	A6	Milk	Chloramphenicol	56-75-7	D, I	0,04	0,05	16/01/2018	16/01/2018
antibiotics	phenicols	B1	Milk	Florfenicol	73231-34-2	D, I	2,2	2,5	16/01/2018	16/01/2018
antibiotics	phenicols	B1	Milk	Florfenicol amine	76639-93-5	D, I	38	50	16/01/2018	16/01/2018
antibiotics	phenicols	B1	Milk	Thiamphenicol	15318-45-3	D, I	22	25	16/01/2018	16/01/2018
antibiotics	phenicols	A6	Swab	Chloramphenicol	56-75-7	D, I	3,3 ng/swab	4 ng/swab	02/02/2018	02/02/2018

Method ANA 83 : Detection (D) / Identification (I) / Quantification (Q) of Pesticides in tissue of animal origin, feed, dairy products and honey by GC/MS-MS (regulation 2005/396/EC)

Family	Family/ Substances	Group	Matrix	Species	Substances	CAS number	D,I,Q	LOQ (mg/kg)	Last Validation Date	Accreditation Date
Organochlorine	Organochlorine	B3a	Honey		Heptachlore epoxide trans	28044-83-9	D,I	0,01	20/03/2018	20/03/2018
Organophosphorus	Organophosphorus	B3b	Honey		Chlorpyrifos (ethyl)	2912-88-2	D,I	0,01	20/03/2018	20/03/2018
Organophosphorus	Organophosphorus	B3b	Honey		Pirimiphos methyl	29232-93-7	D,I	0,01	20/03/2018	20/03/2018
Others	Organophosphorus	B3b	Honey		Parathion methyl	298-00-0	D,I	0,01	20/03/2018	20/03/2018
Organophosphorus	Organophosphorus	B3b	Honey		Phorate	298-02-2	D,I	0,01	20/03/2018	20/03/2018
Organophosphorus	Organophosphorus	B3b	Honey		Disulfoton	298-04-4	D,I	0,01	20/03/2018	20/03/2018
Organochlorine	Organophosphorus	B3b	Honey		Fenclorophos	299-84-3	D,I	0,01	20/03/2018	20/03/2018
Organochlorine	Organochlorine	B3a	Honey		Aldrin	309-00-2	D,I	0,01	20/03/2018	20/03/2018
Pyrethroid	Organophosphorus	B3b	Honey		Propetamphos	31218-31-4	D,I	0,01	20/03/2018	20/03/2018
Organochlorine	Organochlorine	B3a	Honey		HCH alpha	319-84-6	D,I	0,01	20/03/2018	20/03/2018
Organochlorine	Organochlorine	B3a	Honey		HCH beta	319-85-7	D,I	0,01	20/03/2018	20/03/2018
Organophosphorus	Organochlorine	B3a	Honey		Endosulfane beta	33213-65-9	D,I	0,01	20/03/2018	20/03/2018
Organophosphorus	Organophosphorus	B3b	Honey		Diazinon	333-41-5	D,I	0,01	20/03/2018	20/03/2018
Organochlorine	Organophosphorus	B3b	Honey		Sulfotep	3689-24-5	D,I	0,01	20/03/2018	20/03/2018
Organochlorine	Organophosphorus	B3b	Honey		Etrifomphos	38260-54-7	D,I	0,01	20/03/2018	20/03/2018
Pyrethroid	Organophosphorus	B3b	Honey		Profenofos	41198-08-7	D,I	0,01	20/03/2018	20/03/2018
Organochlorine	Organophosphorus	B3b	Honey		Chlorfenvinphos	470-90-6	D,I	0,01	20/03/2018	20/03/2018
Organochlorine	Organophosphorus	B3b	Honey		Bromophos ethyl	4824-78-6	D,I	0,01	20/03/2018	20/03/2018
Organophosphorus	Organochlorine	B3a	Honey		4,4'-DDT	50-29-3	D,I	0,01	20/03/2018	20/03/2018
Pyrethroid	Others/Dicarbonyl	B3f	Honey		Vinloczolin	50471-44-8	D,I	0,01	20/03/2018	20/03/2018
Organophosphorus	Organochlorine	B3a	Honey		Chlorobenzilate	510-15-6	D,I	0,01	20/03/2018	20/03/2018
Organophosphorus	Organochlorine	B3a	Honey		Chlordane cis	5103-71-9	D,I	0,01	20/03/2018	20/03/2018
Organophosphorus	Organochlorine	B3a	Honey		Chlordane trans	5103-74-2	D,I	0,01	20/03/2018	20/03/2018
Organochlorine	Pyrethroid	B2c	Honey		Fenvalerate (RR SS SR RS)	51630-58-1	D,I	0,01	20/03/2018	20/03/2018
Organophosphorus	Pyrethroid	B2c	Honey		Cypermethrine	52315-07-8	D,I	0,01	20/03/2018	20/03/2018
Organophosphorus	Pyrethroid	B2c	Honey		Permethrine	52645-53-1	D,I	0,01	20/03/2018	20/03/2018
Pyrethroid	Organochlorine	B3a	Honey		Pentachloroaniline	527-20-8	D,I	0,01	20/03/2018	20/03/2018
Organophosphorus	Pyrethroid	B2c	Honey		Deltamethrine	52918-63-5	D,I	0,01	20/03/2018	20/03/2018
Organophosphorus	Organophosphorus	B3b	Honey		Fenitrothion	55-38-9	D,I	0,01	20/03/2018	20/03/2018
Organophosphorus	Organophosphorus	B3b	Honey		Chlorpyrifos methyl	5598-13-0	D,I	0,01	20/03/2018	20/03/2018
Others	Organophosphorus	B3b	Honey		Ethion	563-12-2	D,I	0,01	20/03/2018	20/03/2018
Organochlorine	Organophosphorus	B3b	Honey		Parathion (ethyl)	56-38-3	D,I	0,01	20/03/2018	20/03/2018
Organochlorine	Organophosphorus	B3b	Honey		Coumaphos	56-72-4	D,I	0,01	20/03/2018	20/03/2018
Organochlorine	Others/Acylalanine	B3f	Honey		Metalaxyl	57837-19-1	D,I	0,01	20/03/2018	20/03/2018
Organochlorine	Organochlorine	B3a	Honey		Lindane	58-89-9	D,I	0,01	20/03/2018	20/03/2018
Organophosphorus	Organochlorine	B3a	Honey		Dieldrin	60-57-1	D,I	0,01	20/03/2018	20/03/2018
Organophosphorus	Organochlorine	B3a	Honey		Pentachlorobenzene	608-93-5	D,I	0,01	20/03/2018	20/03/2018
Pyrethroid	Organochlorine	B3a	Honey		Parlar 50	66860-80-8	D,I	0,01	20/03/2018	20/03/2018
Organophosphorus	Others/Chloroacetamide	B3f	Honey		Metazachlor	67129-08-2	D,I	0,01	20/03/2018	20/03/2018
Others	Pyrethroid	B2c	Honey		Cyfluthrine	68359-37-5	D,I	0,01	20/03/2018	20/03/2018
Organophosphorus	Organochlorine	B3a	Honey		Endrin	72-20-8	D,I	0,01	20/03/2018	20/03/2018
Organophosphorus	Organochlorine	B3a	Honey		Methoxychlor	72-43-5	D,I	0,01	20/03/2018	20/03/2018
Organophosphorus	Organochlorine	B3a	Honey		4,4'-DDE	72-55-9	D,I	0,01	20/03/2018	20/03/2018
Organophosphorus	Organochlorine	B3a	Honey		Heptachlor	76-44-8	D,I	0,01	20/03/2018	20/03/2018
Pyrethroid	Pyrethroid	B2c	Honey		Tetramethrine	7696-12-0	D,I	0,01	20/03/2018	20/03/2018
Organophosphorus	Organophosphorus	B3b	Honey		Carbophenothion	786-19-6	D,I	0,01	20/03/2018	20/03/2018
Organochlorine	Organochlorine	B3a	Honey		4,4'-DDD + M018 2,4'-DDT	789-02-6 + 72-54-8	D,I	0,01	20/03/2018	20/03/2018
Organochlorine	Organophosphorus	B3b	Honey		Azinphos methyl	80-50-0	D	0,01	20/03/2018	20/03/2018
Organochlorine	Pyrethroid	B2c	Honey		Bifenthrin	82657-04-3	D,I	0,01	20/03/2018	20/03/2018
Pyrethroid	Organochlorine	B3a	Honey		Quintozene	82-68-8	D,I	0,01	20/03/2018	20/03/2018
Organochlorine	Pyrethroid	B2c	Honey		Lambda-cyhalothrine	91465-08-6	D,I	0,01	20/03/2018	20/03/2018
Organophosphorus	Organophosphorus	B3b	Honey		Fonofos	944-22-9	D,I	0,01	20/03/2018	20/03/2018
Organophosphorus	Organophosphorus	B3b	Honey		Methidathion	950-37-8	D,I	0,01	20/03/2018	20/03/2018
Organophosphorus	Organochlorine	B3a	Honey		Endosulfane alpha	959-98-8	D,I	0,01	20/03/2018	20/03/2018
Organochlorine	Organophosphorus	B3b	Honey		Dichlofenthion	97-17-6	D,I	0,01	20/03/2018	20/03/2018
Organochlorine	Organochlorine	B3a	liver		2,4'-DDT + 4,4'-DDD	789-02-6 + 72-54-8	D,I,Q	0,005	15/11/2018	06/03/2015
Organochlorine	Organochlorine	B3a	liver		4,4'-DDE	72-55-9	D,I,Q	0,0025	15/11/2018	06/03/2015
Organochlorine	Organochlorine	B3a	liver		4,4'-DDT	50-29-3	D,I,Q	0,005	15/11/2018	06/03/2015
Organochlorine	Organochlorine	B3a	liver		Aldrin	309-00-2	D,I,Q	0,005	15/11/2018	06/03/2015
Organophosphorus	Organophosphorus	B3b	liver		Azinphos ethyl	2642-71-9	D,I,Q	0,0025	15/11/2018	06/03/2015
Organochlorine	Organophosphorus	B3b	liver		Azinphos methyl	80-50-0	D,I,Q	0,005	15/11/2018	15/11/2018
Pyrethroid	Pyrethroid	B2c	liver		Bifenthrin	82657-04-3	D,I,Q	0,0025	15/11/2018	24/02/2010
Organophosphorus	Organophosphorus	B3b	liver		Bromophos Ethyl	4824-78-6	D,I,Q	0,0025	15/11/2018	05/12/2006
Organophosphorus	Organophosphorus	B3b	liver		Bromophos Methyl	2104-96-3	D,I,Q	0,0025	15/11/2018	05/12/2006
Others	Others/Benzilate	B3f	liver		Bromopropylate	18181-80-1	D,I,Q	0,0025	15/11/2018	05/12/2006
Organophosphorus	Organophosphorus	B3b	liver		Carbophenothion	786-19-6	D,I,Q	0,0025	15/11/2018	05/12/2006
Organochlorine	Organochlorine	B3a	liver		Chlordane-Alpha-Cis	5103-71-9	D,I,Q	0,0025	15/11/2018	06/03/2015
Organochlorine	Organochlorine	B3a	liver		Chlordane-Gamma-Trans	5103-74-2	D,I,Q	0,0025	15/11/2018	06/03/2015
Organophosphorus	Organophosphorus	B3b	liver		Chlorfenvinphos	470-90-6	D,I,Q	0,0025	15/11/2018	24/02/2010
Organochlorine	Organochlorine	B3a	liver		Chlorobenzilate	510-15-6	D,I,Q	0,0025	15/11/2018	06/03/2015
Organophosphorus	Organophosphorus	B3b	liver		Chlorpyrifos ethyl	2912-88-2	D,I,Q	0,0025	15/11/2018	05/12/2006
Organophosphorus	Organophosphorus	B3b	liver		Chlorpyrifos methyl	5598-13-0	D,I,Q	0,0025	15/11/2018	24/02/2010
Organophosphorus	Organophosphorus	B3b	liver		Coumaphos	56-72-4	D,I,Q	0,0025	15/11/2018	05/12/2006
Pyrethroid	Pyrethroid	B2c	liver		Cyfluthrine	68359-37-5	D,I,Q	0,0025	15/11/2018	24/02/2010
Pyrethroid	Pyrethroid	B2c	liver		Cypermethrine	52315-07-8	D,I,Q	0,0025	15/11/2018	24/02/2010
Pyrethroid	Pyrethroid	B2c	liver		Deltamethrine	52918-63-5	D,I,Q	0,0025	15/11/2018	24/02/2010
Organophosphorus	Organophosphorus	B3b	liver		Diazinon	333-41-5	D,I,Q	0,0025	14/09/2018	05/12/2006
Organophosphorus	Organophosphorus	B3b	liver		Dichlofenthion	97-17-6	D,I,Q	0,0025	15/11/2018	24/02/2010
Organochlorine	Organochlorine	B3a	liver		Dieldrin	60-57-1	D,I,Q	0,0025	15/11/2018	06/03/2015
Organophosphorus	Organophosphorus	B3b	liver		Disulfoton	298-04-4	D,I,Q	0,0025	15/11/2018	05/12/2006
Organochlorine	Organochlorine	B3a	liver		Endosulfan alpha	959-98-8	D,I,Q	0,005	15/11/2018	06/03/2015
Organochlorine	Organochlorine	B3a	liver		Endosulfan Beta	33213-65-9	D,I,Q	0,005	15/11/2018	24/02/2010
Organochlorine	Organochlorine	B3a	liver		Endosulfan sulfate	1031-07-8	D,I,Q	0,005	15/11/2018	24/02/2010
Organochlorine	Organochlorine	B3a	liver		Endrin	72-20-8	D,I,Q	0,0025	15/11/2018	06/03/2015
Organophosphorus	Organophosphorus	B3b	liver		Ethion	563-12-2	D,I,Q	0,0025	15/11/2018	05/12/2006
Organophosphorus	Organophosphorus	B3b	liver		Etrifomphos	38260-54-7	D,I,Q	0,0025	15/11/2018	24/02/2010
Organochlorine	Others/Strobilurine	B3f	liver		Famoxadone	131807-57-3	D,I,Q	0,0025	15/11/2018	15/11/2018
Organophosphorus	Organophosphorus	B3b	liver		Fenclorophos	299-84-3	D,I,Q	0,0025	15/11/2018	05/12/2006
Organophosphorus	Organophosphorus	B3b	liver		Fenitrothion	122-14-5	D,I,Q	0,0025	15/11/2018	05/12/2006
Organophosphorus	Organophosphorus	B3b	liver		Fenitrothion	122-14-5	D,I,Q	0,0025	15/11/2018	05/12/2006
Pyrethroid	Pyrethroid	B2c	liver		Fenvalerate isom RR+SS+RS+SR	51630-58-1	D,I,Q	0,0025	15/11/2018	24/02/2010
Organophosphorus	Organophosphorus	B3b	liver		Fonofos	944-22-9	D,I,Q	0,0025	15/11/2018	05/12/2006
Organochlorine	Organochlorine	B3a	liver		HCH alpha	319-84-6	D,I,Q	0,0025	15/11/2018	06/03/2015
Organochlorine	Organochlorine	B3a	liver		HCH beta	319-85-7	D,I,Q	0,0025	15/11/2018	06/03/2015
Organochlorine	Organochlorine	B3a	liver		HCH gamma (Lindane)	58-89-9	D,I,Q	0,0025	15/11/2018	05/12/2006
Organochlorine	Organochlorine	B3a	liver		Heptachlor	76-44-8	D,I,Q	0,0025	15/11/2018	06/03/2015
Organochlorine	Organochlorine	B3a	liver		Heptachlore epoxide Cis	1024-57-3	D,I,Q	0,0025	15/11/2018	06/03/2015
Organochlorine	Organochlorine	B3a	liver		Heptachlore epoxide Trans	28044-83-9	D,I,Q	0,0025	15/11/2018	06/03/2015
Organochlorine	Organochlorine	B3								

Method ANA 83 : Detection (D) / Identification (I) / Quantification (Q) of Pesticides in tissue of animal origin, feed, dairy products and honey by GC/MS-MS (regulation 2005/396/EC)

Family	Family/ Substances	Group	Matrix	Species	Substances	CAS number	D,I,Q	LOQ (mg/kg)	Last Validation Date	Accreditation Date
Organophosphorus	Organophosphorus	B3b	liver		Methidathion	950-37-8	D,I,Q	0,0025	15/11/2018	05/12/2006
Organochlorine	Organochlorine	B3a	liver		Methoxychlor	72-43-5	D,I,Q	0,0025	15/11/2018	24/02/2010
Organochlorine	Organochlorine	B3a	liver		Nitrofen	1836-75-5	D,I,Q	0,0025	15/11/2018	06/03/2015
Organochlorine	Organochlorine	B3a	liver		Oxychlorandane	27304-13-8	D,I,Q	0,0025	15/11/2018	06/03/2015
Organophosphorus	Organophosphorus	B3b	liver		Parathion ethyl	56-38-3	D,I,Q	0,0025	15/11/2018	05/12/2006
Organophosphorus	Organophosphorus	B3b	liver		Parathion Methyl	298-00-0	D,I,Q	0,0025	15/11/2018	05/12/2006
Organochlorine	Organochlorine	B3a	Liver		Parlar 26	142534-71-2	D	0,01	20/05/2017	20/05/2017
Organochlorine	Organochlorine	B3a	Liver		Parlar 50	66860-80-8	D	0,01	20/05/2017	20/05/2017
Organochlorine	Organochlorine	B3a	Liver		Parlar 62	154159-06-5	D	0,01	20/05/2017	20/05/2017
Others	Others/Dinitroaniline	B3f	liver		Pendimethalin	40487-42-1	D,I,Q	0,0025	15/11/2018	15/11/2018
Organochlorine	Organochlorine	B3a	liver		Pentachloroaniline	527-20-8	D,I,Q	0,0025	15/11/2018	06/03/2015
Organochlorine	Organochlorine	B3a	liver		Pentachlorobenzene	608-93-5	D,I,Q	0,0025	15/11/2018	15/11/2018
Pyrethroid	Pyrethroid	B2c	liver		Permethrin	52645-53-1	D,I,Q	0,0025	15/11/2018	24/02/2010
Organophosphorus	Organophosphorus	B3b	liver		Phorate	298-02-2	D,I,Q	0,0025	15/11/2018	05/12/2006
Organophosphorus	Organophosphorus	B3b	liver		Pirimiphos ethyl	23505-41-1	D,I,Q	0,0025	15/11/2018	24/02/2010
Organophosphorus	Organophosphorus	B3b	liver		Pirimiphos Methyl	29232-93-7	D,I,Q	0,0025	15/11/2018	05/12/2006
Organophosphorus	Organophosphorus	B3b	liver		Profenofos	41198-08-7	D,I,Q	0,0025	15/11/2018	24/02/2010
Organophosphorus	Organophosphorus	B3b	liver		Propetamphos	31218-31-4	D,I,Q	0,0025	15/11/2018	05/12/2006
Organophosphorus	Organophosphorus	B3b	liver		Pyrazophos	13457-18-6	D,I,Q	0,0025	15/11/2018	05/12/2006
Organochlorine	Organochlorine	B3a	liver		Quintozene	82-68-8	D,I,Q	0,0025	15/11/2018	06/03/2015
Pyrethroid	Pyrethroid	B2c	liver		Resmethrin	10453-86-8	D,I,Q	0,0025	15/11/2018	24/02/2010
Organophosphorus	Organophosphorus	B3b	liver		Stirofos	22248-79-9	D,I,Q	0,0025	14/09/2018	24/02/2010
Organophosphorus	Organophosphorus	B3b	liver		Sulfotep	3689-24-5	D,I,Q	0,0025	15/11/2018	05/12/2006
Organochlorine	Pyrethroid	B2c	liver		Tau-Fluvalinate	102851-06-9	D,I,Q	0,0025	15/11/2018	15/11/2018
Others	Others/Triazole	B3f	liver		Tebuconazole	107534-96-3	D,I	0,0025	15/11/2018	06/03/2015
Organochlorine	Organochlorine	B3a	liver		Tecnazene	117-18-0	D,I,Q	0,0025	15/11/2018	06/03/2015
Pyrethroid	Pyrethroid	B2c	liver		Tetramethrin	7696-12-0	D,I,Q	0,0025	15/11/2018	15/11/2018
Organophosphorus	Organophosphorus	B3b	liver		Triazophos	24017-47-8	D,I,Q	0,0025	15/11/2018	05/12/2006
Pyrethroid	Others/Dicarboximide	B3f	liver		Vinclozolin	50471-44-8	D,I,Q	0,0025	15/11/2018	15/11/2018
Organochlorine	Organochlorine	B3a	milk		2,4'-DDT + 4,4'-DDD	789-02-6 + 72-54-8	D,I,Q	0,005	15/11/2018	06/03/2015
Organochlorine	Organochlorine	B3a	milk		4,4'-DDE	72-55-9	D,I,Q	0,0025	15/11/2018	06/03/2015
Organochlorine	Organochlorine	B3a	milk		4,4'-DDT	50-29-3	D,I,Q	0,005	15/11/2018	06/03/2015
Organochlorine	Organochlorine	B3a	milk		Aldrin	309-00-2	D,I,Q	0,003	15/11/2018	06/03/2015
Organophosphorus	Organophosphorus	B3b	milk		Azinphos ethyl	2642-71-9	D,I,Q	0,0025	15/11/2018	06/03/2015
Organochlorine	Organophosphorus	B3b	milk		Azinphos methyl	80-50-0	D,I,Q	0,005	15/11/2018	15/11/2018
Pyrethroid	Pyrethroid	B2c	milk		Bifenthrin	82657-04-3	D,I,Q	0,0025	15/11/2018	24/02/2010
Organophosphorus	Organophosphorus	B3b	milk		Bromophos Ethyl	4824-78-6	D,I,Q	0,0025	15/11/2018	05/12/2006
Organophosphorus	Organophosphorus	B3b	milk		Bromophos Methyl	2104-96-3	D,I,Q	0,0025	15/11/2018	05/12/2006
Others	Others/Benzilate	B3f	milk		Bromopropylate	18181-80-1	D,I,Q	0,0025	15/11/2018	05/12/2006
Organophosphorus	Organophosphorus	B3b	milk		Carbophenothion	786-19-6	D,I,Q	0,0025	15/11/2018	05/12/2006
Organochlorine	Organochlorine	B3a	milk		Chlordane-Alpha-Cis	5103-71-9	D,I,Q	0,001	15/11/2018	06/03/2015
Organochlorine	Organochlorine	B3a	milk		Chlordane-Gamma-Trans	5103-74-2	D,I,Q	0,001	15/11/2018	06/03/2015
Organophosphorus	Organophosphorus	B3b	milk		Chlorfenvinphos	470-90-6	D,I,Q	0,0025	15/11/2018	24/02/2010
Organochlorine	Organochlorine	B3a	milk		Chlorobenzilate	510-15-6	D,I,Q	0,0025	15/11/2018	06/03/2015
Organophosphorus	Organophosphorus	B3b	milk		Chlorpyrifos ethyl	2912-88-2	D,I,Q	0,0025	15/11/2018	05/12/2006
Organophosphorus	Organophosphorus	B3b	milk		Chlorpyrifos methyl	5598-13-0	D,I,Q	0,0025	15/11/2018	24/02/2010
Organophosphorus	Organophosphorus	B3b	milk		Coumaphos	56-72-4	D,I,Q	0,0025	20/09/2018	21/01/2011
Pyrethroid	Pyrethroid	B2c	milk		Cyfluthrin	68359-37-5	D,I,Q	0,005	15/11/2018	24/02/2010
Pyrethroid	Pyrethroid	B2c	milk		Cypermethrin	52315-07-8	D,I,Q	0,0025	15/11/2018	24/02/2010
Pyrethroid	Pyrethroid	B2c	milk		Deltamethrin	52918-63-5	D,I,Q	0,0025	15/11/2018	24/02/2010
Organophosphorus	Organophosphorus	B3b	milk		Diazinon	333-41-5	D,I,Q	0,0025	15/11/2018	05/12/2006
Organophosphorus	Organophosphorus	B3b	milk		Dichlofenthiol	97-17-6	D,I,Q	0,0025	15/11/2018	24/02/2010
Organochlorine	Organochlorine	B3a	milk		Dieldrin	60-57-1	D,I,Q	0,003	15/11/2018	06/03/2015
Organophosphorus	Organophosphorus	B3b	milk		Disulfoton	298-04-4	D,I,Q	0,0025	15/11/2018	05/12/2006
Organochlorine	Organochlorine	B3a	milk		Endosulfan alpha	959-98-8	D,I,Q	0,005	15/11/2018	06/03/2015
Organochlorine	Organochlorine	B3a	milk		Endosulfan Beta	33213-65-9	D,I,Q	0,0025	15/11/2018	24/02/2010
Organochlorine	Organochlorine	B3a	milk		Endosulfan sulfate	1031-07-8	D,I,Q	0,0025	15/11/2018	24/02/2010
Organochlorine	Organochlorine	B3a	milk		Endrin	72-20-8	D,I,Q	0,0004	15/11/2018	06/03/2015
Organophosphorus	Organophosphorus	B3b	milk		Ethion	563-12-2	D,I,Q	0,0025	15/11/2018	05/12/2006
Organophosphorus	Organophosphorus	B3b	milk		Etriphos	38260-54-7	D,I,Q	0,0025	15/11/2018	24/02/2010
Organochlorine	Others/Strobilurine	B3f	milk		Famoxadone	131807-57-3	D,I	0,0025	15/11/2018	15/11/2018
Organophosphorus	Organophosphorus	B3b	milk		Fenchlorphos	299-84-3	D,I,Q	0,0025	15/11/2018	05/12/2006
Organophosphorus	Organophosphorus	B3b	milk		Fenitrothion	122-14-5	D,I,Q	0,0025	15/11/2018	05/12/2006
Organophosphorus	Organophosphorus	B3b	milk		Fenthion	55-38-9	D,I,Q	0,0025	15/11/2018	05/12/2006
Pyrethroid	Pyrethroid	B2c	milk		Fenvalerate isom RR+SS+RS+SR	51630-58-1	D,I,Q	0,0025	15/11/2018	24/02/2010
Organophosphorus	Organophosphorus	B3b	milk		Fonofos	944-22-9	D,I,Q	0,0025	15/11/2018	05/12/2006
Organochlorine	Organochlorine	B3a	milk		HCH alpha	319-84-6	D,I,Q	0,0025	15/11/2018	06/03/2015
Organochlorine	Organochlorine	B3a	milk		HCH beta	319-85-7	D,I,Q	0,0025	15/11/2018	06/03/2015
Organochlorine	Organochlorine	B3a	milk		HCH gamma (Lindane)	58-89-9	D,I,Q	0,0025	15/11/2018	05/12/2006
Organochlorine	Organochlorine	B3a	milk		Heptachlore	76-44-8	D,I,Q	0,001	15/11/2018	06/03/2015
Organochlorine	Organochlorine	B3a	milk		Heptachlore epoxide Cis	1024-57-3	D,I,Q	0,001	15/11/2018	06/03/2015
Organochlorine	Organochlorine	B3a	milk		Heptachlore epoxide Trans	28044-83-9	D,I,Q	0,002	15/11/2018	06/03/2015
Organochlorine	Organochlorine	B3a	milk		Hexachlorobenzene	118-74-1	D,I,Q	0,00125	15/11/2018	05/12/2006
Others	Others/Strobilurine	B3b	milk		Kresoxim Methyl	143390-89-0	D,I,Q	0,0025	15/11/2018	05/12/2006
Pyrethroid	Pyrethroid	B2c	milk		Lambda-Cyhalothrine	91465-08-6	D,I,Q	0,0025	15/11/2018	06/03/2015
Organochlorine	Organophosphorus	B3b	milk		Malathion	121-75-5	D,I,Q	0,0025	20/09/2018	20/09/2018
Others	Others/Acylalanine	B3f	milk		Metaxalyl	57837-19-1	D,I,Q	0,005	15/11/2018	05/12/2006
Others	Others/Chloroacetamide	B3f	milk		Metazachlore	67129-08-2	D,I,Q	0,0025	15/11/2018	08/02/2016
Organophosphorus	Organophosphorus	B3b	milk		Methidathion	950-37-8	D,I,Q	0,0025	15/11/2018	05/12/2006
Organochlorine	Organochlorine	B3a	milk		Methoxychlor	72-43-5	D,I,Q	0,0025	15/11/2018	24/02/2010
Organochlorine	Organochlorine	B3a	milk		Nitrofen	1836-75-5	D,I,Q	0,0025	15/11/2018	06/03/2015
Organochlorine	Organochlorine	B3a	milk		Oxychlorandane	27304-13-8	D,I,Q	0,0025	15/11/2018	06/03/2015
Organophosphorus	Organophosphorus	B3b	milk		Parathion ethyl	56-38-3	D,I,Q	0,0025	15/11/2018	05/12/2006
Organophosphorus	Organophosphorus	B3b	milk		Parathion Methyl	298-00-0	D,I,Q	0,0025	15/11/2018	05/12/2006
Organochlorine	Organochlorine	B3a	milk		Parlar 26	142534-71-2	D	0,01	16/05/2017	16/05/2017
Organochlorine	Organochlorine	B3a	milk		Parlar 50	66860-80-8	D	0,01	16/05/2017	16/05/2017
Organochlorine	Organochlorine	B3a	milk		Parlar 62	154159-06-5	D	0,01	16/05/2017	16/05/2017
Others	Others/Dinitroaniline	B3f	milk		Pendimethalin	40487-42-1	D,I,Q	0,0025	15/11/2018	15/11/2018
Organochlorine	Organochlorine	B3a	milk		Pentachloroaniline	527-20-8	D,I,Q	0,0025	15/11/2018	06/03/2015
Organochlorine	Organochlorine	B3a	milk		Pentachlorobenzene	608-93-5	D,I,Q	0,0025	15/11/2018	15/11/2018
Pyrethroid	Pyrethroid	B2c	milk		Permethrin	52645-53-1	D,I,Q	0,0025	15/11/2018	24/02/2010
Organophosphorus	Organophosphorus	B3b	milk		Phorate	298-02-2	D,I,Q	0,0025	15/11/2018	05/12/2006
Organophosphorus	Organophosphorus	B3b	milk		Pirimiphos ethyl	23505-41-1	D,I,Q	0,005	15/11/2018	24/02/2010
Organophosphorus	Organophosphorus	B3b	milk		Pirimiphos Methyl	29232-93-7	D,I,Q	0,0025	15/11/2018	05/12/2006
Organophosphorus	Organophosphorus	B3b	milk		Profenofos	41198-08-7	D,I,Q	0,0025	15/11/2018	24/02/2010
Organophosphorus	Organophosphorus	B3b	milk		Propetamphos	31218-31-4	D,I,Q	0,0025	20/09/2018	21/01/2011
Organophosphorus	Organophosphorus	B3b	milk		Pyrazophos	13457-18-6	D,I,Q	0,0025	15/11/2018	05/12/2006
Organochlorine										

Method ANA 83 : Detection (D) / Identification (I) / Quantification (Q) of Pesticides in tissue of animal origin, feed, dairy products and honey by GC/MS-MS (regulation 2005/396/EC)

Family	Family/ Substances	Group	Matrix	Species	Substances	CAS number	D,I,Q	LOQ (mg/kg)	Last Validation Date	Accreditation Date
Pyrethroid	Pyrethroid	B2c	milk		Tetramethrine	7696-12-0	D,I,Q	0,0025	15/11/2018	15/11/2018
Organophosphorus	Organophosphorus	B3b	milk		Triazophos	24017-47-8	D,I,Q	0,0025	15/11/2018	05/12/2006
Pyrethroid	Others/Dicarboximide	B3f	milk		Vinloczolin	50471-44-8	D,I,Q	0,0025	15/11/2018	15/11/2018
Organochlorine	Organochlorine	B3a	muscle	Poultry	2,4'-DDT + 4,4'-DDD	789-02-6 + 72-54-8	D,I,Q	0,5	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Poultry	4,4'-DDE	72-55-9	D,I,Q	0,25	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Poultry	4,4'-DDT	50-29-3	D,I,Q	0,025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Poultry	Aldrin	309-00-2	D,I,Q	0,05	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Azinphos ethyl	2642-71-9	D,I,Q	0,0025	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	muscle	Poultry	Bifenthrine	82657-04-3	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Bromophos Ethyl	4824-78-6	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Bromophos Methyl	2104-96-3	D,I,Q	0,01	30/06/2017	30/06/2017
Others	Others/Benzilate	B3f	muscle	Poultry	Bromopropylate	18181-80-1	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Carbophenothion	786-19-6	D,I,Q	0,01	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Poultry	Chlordane-Alpha-Cis	5103-71-9	D,I,Q	0,0125	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Poultry	Chlordane-Gamma-Trans	5103-74-2	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Chlorfenvinphos	470-90-6	D,I,Q	0,0025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Poultry	Chlorobenzilate	510-15-6	D,I,Q	0,025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Chlorpyrifos ethyl	2912-88-2	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Chlorpyrifos methyl	5598-13-0	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Coumaphos	56-72-4	D,I,Q	0,01	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	muscle	Poultry	Cyfluthrine	68359-37-5	D,I,Q	0,0125	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	muscle	Poultry	Cypermethrine	52315-07-8	D,I,Q	0,025	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	muscle	Poultry	Deltamethrine	52918-63-5	D,I,Q	0,025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Diazinon	333-41-5	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Dichlofenthion	97-17-6	D,I,Q	0,01	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Poultry	Dieldrin	60-57-1	D,I,Q	0,05	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Disulfoton	298-04-4	D,I,Q	0,0025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Poultry	Endosulfan alpha	959-98-8	D,I,Q	0,0125	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Poultry	Endosulfan Beta	33213-65-9	D,I,Q	0,0125	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Poultry	Endosulfan sulfate	1031-07-8	D,I,Q	0,0125	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Poultry	Endrin	72-20-8	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Ethion	563-12-2	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Etriforphos	38260-54-7	D,I,Q	0,01	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Fenchlorphos	299-84-3	D,I,Q	0,01	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Fenitrothion	122-14-5	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Fenthion	55-38-9	D,I,Q	0,0125	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	muscle	Poultry	Fenvalerate isom RR+SS+RS+SR	30-58-1 + 66230-0	D,I,Q	0,005	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Fonofos	944-22-9	D,I,Q	0,01	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Poultry	HCH alpha	319-84-6	D,I,Q	0,05	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Poultry	HCH beta	319-85-7	D,I,Q	0,025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Poultry	HCH gamma (Lindane)	58-89-9	D,I,Q	0,005	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Poultry	Heptachlore	76-44-8	D,I,Q	0,05	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Poultry	Heptachlore epoxide Cis	1024-57-3	D,I,Q	0,05	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Poultry	Heptachlore epoxide Trans	28044-83-9	D,I,Q	0,05	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Poultry	Hexachlorobenzene	118-74-1	D,I,Q	0,05	30/06/2017	30/06/2017
Others	Others/Strobilurin	B3b	muscle	Poultry	Kresoxim Methyl	143390-89-0	D,I,Q	0,0125	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	muscle	Poultry	Lambda-Cyhalothrine	91465-08-6	D,I,Q	0,005	30/06/2017	30/06/2017
Others	Others/Acylalanine	B3f	muscle	Poultry	Metaxalyl	57837-19-1	D,I,Q	0,0125	30/06/2017	30/06/2017
Others	Others/Chloroacetamide	B3f	muscle	Poultry	Metazachlore	67129-08-2	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Methidathion	950-37-8	D,I,Q	0,005	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Poultry	Methoxychlor	72-43-5	D,I,Q	0,0025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Poultry	Nitrofen	1836-75-5	D,I,Q	0,0025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Poultry	Oxychlorthane	27304-13-8	D,I,Q	0,005	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Parathion ethyl	56-38-3	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Parathion Methyl	298-00-0	D,I,Q	0,005	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Poultry	Pentachloroaniline	527-20-8	D,I,Q	0,005	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	muscle	Poultry	Permethrine	52645-53-1	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Phorate	298-02-2	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Pirimiphos ethyl	23505-41-1	D,I,Q	0,01	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Pirimiphos Methyl	29232-93-7	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Profenofos	41198-08-7	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Propetamphos	31218-31-4	D,I,Q	0,01	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Pyrazophos	13457-18-6	D,I,Q	0,005	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Poultry	Quintozene	82-68-8	D,I,Q	0,005	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	muscle	Poultry	Resmethrin	10453-86-8	D,I,Q	0,01	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Stirofos	22248-79-9	D,I,Q	0,01	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Sulfotep	3689-24-5	D,I,Q	0,01	30/06/2017	30/06/2017
Others	Others/Triazole	B3f	muscle	Poultry	Tebuconazole	107534-96-3	D,I,Q	0,025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Poultry	Tecnazene	117-18-0	D,I,Q	0,005	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Poultry	Triazophos	24017-47-8	D,I,Q	0,0025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Porcine	2,4'-DDT + 4,4'-DDD	789-02-6 + 72-54-8	D,I,Q	0,5	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Porcine	4,4'-DDE	72-55-9	D,I,Q	0,25	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Porcine	4,4'-DDT	50-29-3	D,I,Q	0,025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Porcine	Aldrin	309-00-2	D,I,Q	0,05	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Porcine	Azinphos ethyl	2642-71-9	D,I,Q	0,0025	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	muscle	Porcine	Bifenthrine	82657-04-3	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Porcine	Bromophos Ethyl	4824-78-6	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Porcine	Bromophos Methyl	2104-96-3	D,I,Q	0,01	30/06/2017	30/06/2017
Others	Others/Benzilate	B3f	muscle	Porcine	Bromopropylate	18181-80-1	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Porcine	Carbophenothion	786-19-6	D,I,Q	0,01	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Porcine	Chlordane-Alpha-Cis	5103-71-9	D,I,Q	0,0125	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Porcine	Chlordane-Gamma-Trans	5103-74-2	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Porcine	Chlorfenvinphos	470-90-6	D,I,Q	0,0025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Porcine	Chlorobenzilate	510-15-6	D,I,Q	0,025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Porcine	Chlorpyrifos ethyl	2912-88-2	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Porcine	Chlorpyrifos methyl	5598-13-0	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Porcine	Coumaphos	56-72-4	D,I,Q	0,01	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	muscle	Porcine	Cyfluthrine	68359-37-5	D,I,Q	0,0125	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	muscle	Porcine	Cypermethrine	52315-07-8	D,I,Q	0,025	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	muscle	Porcine	Deltamethrine	52918-63-5	D,I,Q	0,025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Porcine	Diazinon	333-41-5	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Porcine	Dichlofenthion	97-17-6	D,I,Q	0,01	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Porcine	Dieldrin	60-57-1	D,I,Q	0,05	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Porcine	Disulfoton	298-04-4	D,I,Q	0,0025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Porcine	Endosulfan alpha	959-98-8	D,I,Q	0,0125	30/06/2017	30/06/2017

Method ANA 83 : Detection (D) / Identification (I) / Quantification (Q) of Pesticides in tissue of animal origin, feed, dairy products and honey by GC/MS-MS (regulation 2005/396/EC)

Family	Family/ Substances	Group	Matrix	Species	Substances	CAS number	D,I,Q	LOQ (mg/kg)	Last Validation Date	Accreditation Date
Organophosphorus	Organophosphorus	B3b	muscle	Porcine	Fonofos	944-22-9	D,I,Q	0,01	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Porcine	HCH alpha	319-84-6	D,I,Q	0,05	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Porcine	HCH beta	319-85-7	D,I,Q	0,025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Porcine	HCH gamma (Lindane)	58-89-9	D,I,Q	0,005	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Porcine	Heptachlore	76-44-8	D,I,Q	0,05	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Porcine	Heptachlore epoxide Cis	1024-57-3	D,I,Q	0,05	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Porcine	Heptachlore epoxide Trans	28044-83-9	D,I,Q	0,05	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Porcine	Hexachlorobenzene	118-74-1	D,I,Q	0,05	30/06/2017	30/06/2017
Others	Others/Strobilurin	B3b	muscle	Porcine	Kresoxim Methyl	143390-89-0	D,I,Q	0,0125	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	muscle	Porcine	Lambda-Cyhalothrine	91465-08-6	D,I,Q	0,005	30/06/2017	30/06/2017
Others	Others/Acyalanine	B3f	muscle	Porcine	Metalaxyl	57837-19-1	D,I,Q	0,0125	30/06/2017	30/06/2017
Others	Others/Chloroacetamide	B3f	muscle	Porcine	Metazachlore	67129-08-2	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Porcine	Methidathion	950-37-8	D,I,Q	0,005	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Porcine	Methoxychlor	72-43-5	D,I,Q	0,0025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Porcine	Nitrofen	1836-75-5	D,I,Q	0,0025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Porcine	Oxychlorane	27304-13-8	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Porcine	Parathion ethyl	56-38-3	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Porcine	Parathion Methyl	298-00-0	D,I,Q	0,0025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Porcine	Pentachloroaniline	527-20-8	D,I,Q	0,0025	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	muscle	Porcine	Permethrine	52645-53-1	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Porcine	Phorate	298-02-2	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Porcine	Pirimiphos ethyl	23505-41-1	D,I,Q	0,01	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Porcine	Pirimiphos Methyl	29232-93-7	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Porcine	Profenofos	41198-08-7	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Porcine	Propetamphos	31218-31-4	D,I,Q	0,01	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Porcine	Pyrazophos	13457-18-6	D,I,Q	0,005	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Porcine	Quintozene	82-68-8	D,I,Q	0,0025	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	muscle	Porcine	Resmethrin	10453-86-8	D,I,Q	0,005	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Porcine	Stirofos	22248-79-9	D,I,Q	0,01	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Porcine	Sulfotep	3689-24-5	D,I,Q	0,01	30/06/2017	30/06/2017
Others	Others/Triazole	B3f	muscle	Porcine	Tebuconazole	107534-96-3	D,I,Q	0,025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Porcine	Tecnazene	117-18-0	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Porcine	Triazophos	24017-47-8	D,I,Q	0,0025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Horse	2,4'-DDT + 4,4'-DDD	789-02-6 + 72-54-6	D,I,Q	0,5	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Horse	4,4'-DDE	72-55-9	D,I,Q	0,25	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Horse	4,4'-DDT	50-29-3	D,I,Q	0,025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Horse	Aldrin	309-00-2	D,I,Q	0,05	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Azinphos ethyl	2642-71-9	D,I,Q	0,0025	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	muscle	Horse	Bifenthrin	82657-04-3	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Bromophos Ethyl	4824-78-6	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Bromophos Methyl	2104-96-3	D,I,Q	0,01	30/06/2017	30/06/2017
Others	Others/Benzilate	B3f	muscle	Horse	Bromopropylate	18181-80-1	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Carbophenothion	786-19-6	D,I,Q	0,01	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Horse	Chlordane-Alpha-Cis	5103-71-9	D,I,Q	0,0125	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Horse	Chlordane-Gamma-Trans	5103-74-2	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Chlorfenvinphos	470-90-6	D,I,Q	0,0025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Horse	Chlorobenzilate	510-15-6	D,I,Q	0,025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Chlorpyrifos ethyl	2912-88-2	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Chlorpyrifos methyl	5598-13-0	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Coumaphos	56-72-4	D,I,Q	0,01	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	muscle	Horse	Cyfluthrin	68359-37-5	D,I,Q	0,0125	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	muscle	Horse	Cypermethrin	52315-07-8	D,I,Q	0,025	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	muscle	Horse	Deltamethrin	52918-63-5	D,I,Q	0,025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Diazinon	333-41-5	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Dichlofenthion	97-17-6	D,I,Q	0,01	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Horse	Dieldrin	60-57-1	D,I,Q	0,05	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Disulfoton	298-04-4	D,I,Q	0,0025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Horse	Endosulfan alpha	959-98-8	D,I,Q	0,0125	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Horse	Endosulfan Beta	33213-65-9	D,I,Q	0,0125	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Horse	Endosulfan sulfate	1031-07-8	D,I,Q	0,0125	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Horse	Endrin	72-20-8	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Ethion	563-12-2	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Etriforphos	38260-54-7	D,I,Q	0,01	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Fenclorophos	299-84-3	D,I,Q	0,01	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Fenitrothion	122-14-5	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Fenthion	55-38-9	D,I,Q	0,0125	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	muscle	Horse	Fenvalerate isom RR+SS+RS+SR	30-58-1 + 66230-0	D,I,Q	0,005	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Fonofos	944-22-9	D,I,Q	0,01	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Horse	HCH alpha	319-84-6	D,I,Q	0,05	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Horse	HCH beta	319-85-7	D,I,Q	0,025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Horse	HCH gamma (Lindane)	58-89-9	D,I,Q	0,005	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Horse	Heptachlore	76-44-8	D,I,Q	0,05	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Horse	Heptachlore epoxide Cis	1024-57-3	D,I,Q	0,05	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Horse	Heptachlore epoxide Trans	28044-83-9	D,I,Q	0,05	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Horse	Hexachlorobenzene	118-74-1	D,I,Q	0,05	30/06/2017	30/06/2017
Others	Others/Strobilurin	B3b	muscle	Horse	Kresoxim Methyl	143390-89-0	D,I,Q	0,0125	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	muscle	Horse	Lambda-Cyhalothrine	91465-08-6	D,I,Q	0,005	30/06/2017	30/06/2017
Others	Others/Acyalanine	B3f	muscle	Horse	Metalaxyl	57837-19-1	D,I,Q	0,0125	30/06/2017	30/06/2017
Others	Others/Chloroacetamide	B3f	muscle	Horse	Metazachlore	67129-08-2	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Methidathion	950-37-8	D,I,Q	0,005	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Horse	Methoxychlor	72-43-5	D,I,Q	0,0025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Horse	Nitrofen	1836-75-5	D,I,Q	0,0025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Horse	Oxychlorane	27304-13-8	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Parathion ethyl	56-38-3	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Parathion Methyl	298-00-0	D,I,Q	0,0025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Horse	Pentachloroaniline	527-20-8	D,I,Q	0,0025	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	muscle	Horse	Permethrine	52645-53-1	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Phorate	298-02-2	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Pirimiphos ethyl	23505-41-1	D,I,Q	0,01	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Pirimiphos Methyl	29232-93-7	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Profenofos	41198-08-7	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Propetamphos	31218-31-4	D,I,Q	0,01	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Pyrazophos	13457-18-6	D,I,Q	0,005	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Horse	Quintozene	82-68-8	D,I,Q	0,0025	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	muscle	Horse	Resmethrin	10453-86-8	D,I,Q	0,005	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Stirofos	22248-79-9	D,I,Q	0,01	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Sulfotep	3689-24-5	D,I,Q	0,01	30/06/2017	30/06/2017
Others	Others/Triazole	B3f	muscle	Horse	Tebuconazole	107534-96-3	D,I,Q	0,025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	muscle	Horse	Tecnazene	117-18-0	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	muscle	Horse	Triazophos	24017-47-8	D,I,Q	0,0025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	fatty	2,4'-DDT + 4,4'-DDD	789-02-6 + 72-54-6	D,I,Q	0,5	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	fatty	4,4'-DDE	72-55-9	D,I,Q	0,25	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	fatty	4,4'-DDT	50-29-3	D,I,Q	0,025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	fatty	Aldrin	309-00-2	D,I,Q	0,05	30/06/2017	30/06/2017

Method ANA 83 : Detection (D) / Identification (I) / Quantification (Q) of Pesticides in tissue of animal origin, feed, dairy products and honey by GC/MS-MS (regulation 2005/396/EC)

Family	Family/ Substances	Group	Matrix	Species	Substances	CAS number	D,I,Q	LOQ (mg/kg)	Last Validation Date	Accreditation Date
Organophosphorus	Organophosphorus	B3b	fish	fatty	Azinphos ethyl	2642-71-9	D,I,Q	0,005	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	fish	fatty	Bifenthrine	82657-04-3	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Bromophos Ethyl	4824-78-6	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Bromophos Methyl	2104-96-3	D,I,Q	0,01	30/06/2017	30/06/2017
Others	Others/Benzilate	B3f	fish	fatty	Bromopropylate	18181-80-1	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Carbophenothion	786-19-6	D,I,Q	0,01	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	fatty	Chlordane-Alpha-Cis	5103-71-9	D,I,Q	0,0125	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	fatty	Chlordane-Gamma-Trans	5103-74-2	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Chlorfenvinphos	470-90-6	D,I,Q	0,0025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	fatty	Chlorobenzilate	510-15-6	D,I,Q	0,025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Chlorpyrifos ethyl	2912-88-2	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Chlorpyrifos methyl	5598-13-0	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Coumaphos	56-72-4	D,I,Q	0,01	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	fish	fatty	Cyfluthrine	68359-37-5	D,I,Q	0,0125	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	fish	fatty	Cypermethrine	52315-07-8	D,I,Q	0,025	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	fish	fatty	Deltamethrine	52918-63-5	D,I,Q	0,025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Diazinon	333-41-5	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Dichlofenthion	97-17-6	D,I,Q	0,01	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	fatty	Dieldrin	60-57-1	D,I,Q	0,05	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Disulfoton	298-04-4	D,I,Q	0,0025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	fatty	Endosulfan alpha	959-98-8	D,I,Q	0,0125	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	fatty	Endosulfan Beta	33213-65-9	D,I,Q	0,0125	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	fatty	Endosulfan sulfate	1031-07-8	D,I,Q	0,0125	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	fatty	Eindrin	72-20-8	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Ethion	563-12-2	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Etrirphos	38260-54-7	D,I,Q	0,01	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Fenclorophos	299-84-3	D,I,Q	0,01	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Fenitrothion	122-14-5	D,I,Q	0,005	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Fenthion	55-38-9	D,I,Q	0,0125	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	fish	fatty	Fenvalerate isom RR+SS+RS+SR	30-58-1 + 66230-0	D,I,Q	0,005	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Fonofos	944-22-9	D,I,Q	0,01	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	fatty	HCH alpha	319-84-6	D,I,Q	0,05	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	fatty	HCH beta	319-85-7	D,I,Q	0,025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	fatty	HCH gamma (Lindane)	58-89-9	D,I,Q	0,005	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	fatty	Heptachlore	76-44-8	D,I,Q	0,05	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	fatty	Heptachlore epoxide Cis	1024-57-3	D,I,Q	0,05	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	fatty	Heptachlore epoxide Trans	28044-83-9	D,I,Q	0,05	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	fatty	Hexachlorobenzene	118-74-1	D,I,Q	0,05	30/06/2017	30/06/2017
Others	Others/Strobilurin	B3b	fish	fatty	Kresoxim Methyl	143390-89-0	D,I,Q	0,0125	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	fish	fatty	Lambda-Cyhalothrine	91465-08-6	D,I,Q	0,005	30/06/2017	30/06/2017
Others	Others/Acylalanine	B3f	fish	fatty	Metaxalyl	57837-19-1	D,I,Q	0,0125	30/06/2017	30/06/2017
Others	Others/Chloroacetamide	B3f	fish	fatty	Metazachlore	67129-08-2	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Methidathion	950-37-8	D,I,Q	0,005	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	fatty	Methoxychlor	72-43-5	D,I,Q	0,0025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	fatty	Nitrofen	1836-75-5	D,I,Q	0,0025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	fatty	Oxychlorandane	27304-13-8	D,I,Q	0,005	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Parathion ethyl	56-38-3	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Parathion Methyl	298-00-0	D,I,Q	0,005	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	fatty	Pentachloroaniline	527-20-8	D,I,Q	0,005	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	fish	fatty	Permethrine	52645-53-1	D,I,Q	0,025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Phorate	298-02-2	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Pirimiphos ethyl	23505-41-1	D,I,Q	0,01	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Pirimiphos Methyl	29232-93-7	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Profenofos	41198-07-7	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Propetamphos	31218-31-4	D,I,Q	0,01	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Pyrazophos	13457-18-6	D,I,Q	0,005	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	fatty	Quintozene	82-68-8	D,I,Q	0,005	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	fish	fatty	Resmethrin	10453-86-8	D,I,Q	0,01	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Stirofos	22248-79-9	D,I,Q	0,01	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Sulfotep	3689-24-5	D,I,Q	0,01	30/06/2017	30/06/2017
Others	Others/Triazole	B3f	fish	fatty	Tebuconazole	107534-96-3	D,I,Q	0,025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	fatty	Tecnazene	117-18-0	D,I,Q	0,005	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	fatty	Triazophos	24017-47-8	D,I,Q	0,0025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	lean	2,4'-DDT + 4,4'-DDD	789-02-6 + 72-54-8	D,I,Q	0,5	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	lean	4,4'-DDE	72-55-9	D,I,Q	0,25	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	lean	4,4'-DDT	50-29-3	D,I,Q	0,025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	lean	Aldrin	309-00-2	D,I,Q	0,05	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Azinphos ethyl	2642-71-9	D,I,Q	0,0025	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	fish	lean	Bifenthrine	82657-04-3	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Bromophos Ethyl	4824-78-6	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Bromophos Methyl	2104-96-3	D,I,Q	0,01	30/06/2017	30/06/2017
Others	Others/Benzilate	B3f	fish	lean	Bromopropylate	18181-80-1	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Carbophenothion	786-19-6	D,I,Q	0,01	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	lean	Chlordane-Alpha-Cis	5103-71-9	D,I,Q	0,0125	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	lean	Chlordane-Gamma-Trans	5103-74-2	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Chlorfenvinphos	470-90-6	D,I,Q	0,0025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	lean	Chlorobenzilate	510-15-6	D,I,Q	0,025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Chlorpyrifos ethyl	2912-88-2	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Chlorpyrifos methyl	5598-13-0	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Coumaphos	56-72-4	D,I,Q	0,01	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	fish	lean	Cyfluthrine	68359-37-5	D,I,Q	0,0125	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	fish	lean	Cypermethrine	52315-07-8	D,I,Q	0,025	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	fish	lean	Deltamethrine	52918-63-5	D,I,Q	0,025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Diazinon	333-41-5	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Dichlofenthion	97-17-6	D,I,Q	0,01	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	lean	Dieldrin	60-57-1	D,I,Q	0,05	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Disulfoton	298-04-4	D,I,Q	0,0025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	lean	Endosulfan alpha	959-98-8	D,I,Q	0,0125	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	lean	Endosulfan Beta	33213-65-9	D,I,Q	0,0125	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	lean	Eindrin	72-20-8	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Ethion	563-12-2	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Etrirphos	38260-54-7	D,I,Q	0,01	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Fenclorophos	299-84-3	D,I,Q	0,01	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Fenitrothion	122-14-5	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Fenthion	55-38-9	D,I,Q	0,0125	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	fish	lean	Fenvalerate isom RR+SS+RS+SR	30-58-1 + 66230-0	D,I,Q	0,005	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Fonofos	944-22-9	D,I,Q	0,01	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	lean	HCH alpha	319-84-6	D,I,Q	0,05	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	lean	HCH beta	319-85-7	D,I,Q	0,025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	lean	HCH gamma (Lindane)	58-89-9	D,I,Q	0,005	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	lean	Heptachlore	76-44-8	D,I,Q	0,05	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	lean	Heptachlore epoxide Cis	1024-57-3	D,I,Q	0,05	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	lean	Heptachlore epoxide Trans	28044-83-9	D,I,Q	0,05	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	lean	Hexachlorobenzene	118-74-1	D,I,Q	0,05	30/06/2017	30/06/2017

Method ANA 83 : Detection (D) / Identification (I) / Quantification (Q) of Pesticides in tissue of animal origin, feed, dairy products and honey by GC/MS-MS (regulation 2005/396/EC)

Family	Family/ Substances	Group	Matrix	Species	Substances	CAS number	D,I,Q	LOQ (mg/kg)	Last Validation Date	Accreditation Date
Others	Others/Strobilurin	B3b	fish	lean	Kresoxim Methyl	143390-89-0	D,I,Q	0,0125	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	fish	lean	Lambda-Cyhalothrine	91465-08-6	D,I,Q	0,005	30/06/2017	30/06/2017
Others	Others/Acylalanine	B3f	fish	lean	Metalaxyl	57837-19-1	D,I,Q	0,0125	30/06/2017	30/06/2017
Others	Others/Chloroacetamide	B3f	fish	lean	Metazachlore	67129-08-2	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Methidathion	950-37-8	D,I,Q	0,005	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	lean	Methoxychlor	72-43-5	D,I,Q	0,0025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	lean	Nitrofen	1836-75-5	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Oxychloridane	27304-13-8	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Parathion ethyl	56-38-3	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Parathion Methyl	298-00-0	D,I,Q	0,0025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	lean	Pentachloroaniline	527-20-8	D,I,Q	0,0125	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	fish	lean	Permethrine	52645-53-1	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Phorate	298-02-2	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Pirimiphos ethyl	23505-41-1	D,I,Q	0,01	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Pirimiphos Methyl	29232-93-7	D,I,Q	0,0025	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Profenofos	41198-08-7	D,I,Q	0,0125	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Propetamphos	31218-31-4	D,I,Q	0,01	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Pyrazophos	13457-18-6	D,I,Q	0,005	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	lean	Quintozene	82-68-8	D,I,Q	0,0025	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	fish	lean	Resmethrin	10453-86-8	D,I,Q	0,01	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Strofos	22248-79-9	D,I,Q	0,01	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Sulfotep	3689-24-5	D,I,Q	0,01	30/06/2017	30/06/2017
Others	Others/Triazole	B3f	fish	lean	Tebuconazole	107534-96-3	D,I,Q	0,025	30/06/2017	30/06/2017
Organochlorine	Organochlorine	B3a	fish	lean	Tecnazene	117-18-0	D,I,Q	0,005	30/06/2017	30/06/2017
Organophosphorus	Organophosphorus	B3b	fish	lean	Triazophos	24017-47-8	D,I,Q	0,0025	30/06/2017	30/06/2017
Pyrethroid	Pyrethroid	B2c	muscle	fish	Tau-Fluvalinate	102851-06-9	D	0,01	16/05/2017	16/05/2017
Organochlorine	Organochlorine	B3a	muscle	fish	Parlar 26	142534-71-2	D	0,01	16/05/2017	16/05/2017
Organochlorine	Organochlorine	B3a	muscle	fish	Parlar 50	66860-80-8	D	0,01	16/05/2017	16/05/2017
Organochlorine	Organochlorine	B3a	muscle	fish	Parlar 62	154159-06-5	D	0,01	16/05/2017	16/05/2017
Pyrethroid	Pyrethroid	B2c	muscle	Bovine	Tau-Fluvalinate	102851-06-9	D	0,01	16/05/2017	16/05/2017
Organochlorine	Organochlorine	B3a	muscle	Bovine	2,4'-DDT + 4,4'-DDD	789-02-6 + 72-54-6	D,I,Q	0,5	28/05/2015	21/01/2011
Organochlorine	Organochlorine	B3a	muscle	Bovine	4,4'-DDE	72-55-9	D,I,Q	0,25	28/05/2015	21/01/2011
Organochlorine	Organochlorine	B3a	muscle	Bovine	4,4'-DDT	50-29-3	D,I,Q	0,025	28/05/2015	21/01/2011
Organochlorine	Organochlorine	B3a	muscle	Bovine	Aldrin	309-00-2	D,I,Q	0,05	28/05/2015	21/01/2011
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Azinphos ethyl	2642-71-9	D,I,Q	0,0025	28/05/2015	06/03/2015
Pyrethroid	Pyrethroid	B2c	muscle	Bovine	Bifenthrin	82657-04-3	D,I,Q	0,0125	28/05/2015	21/01/2011
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Bromophos Ethyl	4824-78-6	D,I,Q	0,0025	28/05/2015	21/01/2011
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Bromophos Methyl	2104-96-3	D,I,Q	0,01	28/05/2015	21/01/2011
Others	Others/Benzilate	B3f	muscle	Bovine	Bromopropylate	18181-80-1	D,I,Q	0,0025	28/05/2015	21/01/2011
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Carbophenothion	786-19-6	D,I,Q	0,01	28/05/2015	21/01/2011
Organochlorine	Organochlorine	B3a	muscle	Bovine	Chlordane-Alpha-Cis	5103-71-9	D,I,Q	0,0125	28/05/2015	21/01/2011
Organochlorine	Organochlorine	B3a	muscle	Bovine	Chlordane-Gamma-Trans	5103-74-2	D,I,Q	0,0125	28/05/2015	21/01/2011
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Chlorfenvinphos	470-90-6	D,I,Q	0,0025	28/05/2015	21/01/2011
Organochlorine	Organochlorine	B3a	muscle	Bovine	Chlorobenzilate	510-15-6	D,I,Q	0,025	28/05/2015	21/01/2011
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Chlorpyrifos ethyl	2912-88-2	D,I,Q	0,0125	28/05/2015	21/01/2011
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Chlorpyrifos methyl	5598-13-0	D,I,Q	0,0125	28/05/2015	21/01/2011
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Coumaphos	56-72-4	D,I,Q	0,01	28/05/2015	21/01/2011
Pyrethroid	Pyrethroid	B2c	muscle	Bovine	Cyfluthrin	68359-37-5	D,I,Q	0,0125	28/05/2015	21/01/2011
Pyrethroid	Pyrethroid	B2c	muscle	Bovine	Cypermethrine	52315-07-8	D,I,Q	0,025	28/05/2015	21/01/2011
Pyrethroid	Pyrethroid	B2c	muscle	Bovine	Deltamethrine	52918-63-5	D,I,Q	0,025	28/05/2015	21/01/2011
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Diazinon	333-41-5	D,I,Q	0,0025	28/05/2015	21/01/2011
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Dichlofenthion	97-17-6	D,I,Q	0,01	28/05/2015	21/01/2011
Organochlorine	Organochlorine	B3a	muscle	Bovine	Dieldrin	60-57-1	D,I,Q	0,05	28/05/2015	21/01/2011
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Disulfoton	298-04-4	D,I,Q	0,0025	28/05/2015	21/01/2011
Organochlorine	Organochlorine	B3a	muscle	Bovine	Endosulfan alpha	959-98-8	D,I,Q	0,0125	28/05/2015	21/01/2011
Organochlorine	Organochlorine	B3a	muscle	Bovine	Endosulfan Beta	33213-65-9	D,I,Q	0,0125	28/05/2015	21/01/2011
Organochlorine	Organochlorine	B3a	muscle	Bovine	Endosulfan sulfate	1031-07-8	D,I,Q	0,0125	28/05/2015	21/01/2011
Organochlorine	Organochlorine	B3a	muscle	Bovine	Endrin	72-20-8	D,I,Q	0,0125	28/05/2015	21/01/2011
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Ethion	563-12-2	D,I,Q	0,0025	28/05/2015	21/01/2011
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Etrimpfos	38260-54-7	D,I,Q	0,01	28/05/2015	21/01/2011
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Fenchlorphos	299-84-3	D,I,Q	0,01	28/05/2015	21/01/2011
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Fenitrothion	122-14-5	D,I,Q	0,0025	28/05/2015	21/01/2011
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Fenthion	55-38-9	D,I,Q	0,0125	28/05/2015	21/01/2011
Pyrethroid	Pyrethroid	B2c	muscle	Bovine	Fenvalerate isom RR+SS+RS+SR	30-58-1 + 66230-0	D,I,Q	0,005	28/05/2015	21/01/2011
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Fonofos	944-22-9	D,I,Q	0,01	28/05/2015	21/01/2011
Organochlorine	Organochlorine	B3a	muscle	Bovine	HCH alpha	319-84-6	D,I,Q	0,05	28/05/2015	21/01/2011
Organochlorine	Organochlorine	B3a	muscle	Bovine	HCH beta	319-85-7	D,I,Q	0,025	28/05/2015	21/01/2011
Organochlorine	Organochlorine	B3a	muscle	Bovine	HCH gamma (Lindane)	58-89-9	D,I,Q	0,005	28/05/2015	21/01/2011
Organochlorine	Organochlorine	B3a	muscle	Bovine	Heptachlore	76-44-8	D,I,Q	0,05	28/05/2015	21/01/2011
Organochlorine	Organochlorine	B3a	muscle	Bovine	Heptachlore epoxide Cis	1024-57-3	D,I,Q	0,05	28/05/2015	21/01/2011
Organochlorine	Organochlorine	B3a	muscle	Bovine	Heptachlore epoxide Trans	28044-83-9	D,I,Q	0,05	28/05/2015	21/01/2011
Organochlorine	Organochlorine	B3a	muscle	Bovine	Hexachlorobenzene	118-74-1	D,I,Q	0,05	28/05/2015	21/01/2011
Others	Others/Strobilurin	B3b	muscle	Bovine	Kresoxim Methyl	143390-89-0	D,I,Q	0,0125	28/05/2015	21/01/2011
Pyrethroid	Pyrethroid	B2c	muscle	Bovine	Lambda-Cyhalothrine	91465-08-6	D,I,Q	0,005	28/05/2015	06/03/2015
Others	Others/Acylalanine	B3f	muscle	Bovine	Metalaxyl	57837-19-1	D,I,Q	0,0125	28/05/2015	21/01/2011
Others	Others/Chloroacetamide	B3f	muscle	Bovine	Metazachlore	67129-08-2	D,I,Q	0,0125	28/05/2015	08/02/2016
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Methidathion	950-37-8	D,I,Q	0,005	28/05/2015	21/01/2011
Organochlorine	Organochlorine	B3a	muscle	Bovine	Methoxychlor	72-43-5	D,I,Q	0,0025	28/05/2015	21/01/2011
Organochlorine	Organochlorine	B3a	muscle	Bovine	Nitrofen	1836-75-5	D,I,Q	0,0025	28/05/2015	21/01/2011
Organochlorine	Organochlorine	B3a	muscle	Bovine	Oxychloridane	27304-13-8	D,I,Q	0,0025	28/05/2015	08/02/2016
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Parathion ethyl	56-38-3	D,I,Q	0,0125	28/05/2015	21/01/2011
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Parathion Methyl	298-00-0	D,I,Q	0,0025	28/05/2015	21/01/2011
Organochlorine	Organochlorine	B3a	muscle	Bovine	Parlar 26	142534-71-2	D	0,01	16/05/2017	16/05/2017
Organochlorine	Organochlorine	B3a	muscle	Bovine	Parlar 50	66860-80-8	D	0,01	16/05/2017	16/05/2017
Organochlorine	Organochlorine	B3a	muscle	Bovine	Parlar 62	154159-06-5	D	0,01	16/05/2017	16/05/2017
Organochlorine	Organochlorine	B3a	muscle	Bovine	Pentachloroaniline	527-20-8	D,I,Q	0,0025	28/05/2015	06/03/2015
Pyrethroid	Pyrethroid	B2c	muscle	Bovine	Permethrine	52645-53-1	D,I,Q	0,0125	28/05/2015	21/01/2011
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Phorate	298-02-2	D,I,Q	0,0025	28/05/2015	21/01/2011
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Pirimiphos ethyl	23505-41-1	D,I,Q	0,01	28/05/2015	21/01/2011
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Pirimiphos Methyl	29232-93-7	D,I,Q	0,0025	28/05/2015	21/01/2011
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Profenofos	41198-08-7	D,I,Q	0,0125	28/05/2015	21/01/2011
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Propetamphos	31218-31-4	D,I,Q	0,01	28/05/2015	21/01/2011
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Pyrazophos	13457-18-6	D,I,Q	0,005	28/05/2015	21/01/2011
Organochlorine	Organochlorine	B3a	muscle	Bovine	Quintozene	82-68-8	D,I,Q	0,0025	28/05/2015	06/03/2015
Pyrethroid	Pyrethroid	B2c	muscle	Bovine	Resmethrin	10453-86-8	D,I,Q	0,005	28/05/2015	21/01/2011
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Strofos	22248-79-9	D,I,Q	0,01	28/05/2015	21/01/2011
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Sulfotep	3689-24-5	D,I,Q	0,01	28/05/2015	21/01/2011
Others	Others/Triazole	B3f	muscle	Bovine	Tebuconazole	107534-96-3	D,I,Q	0,025	28/05/2015	08/02/2016
Organochlorine	Organochlorine	B3a	muscle	Bovine	Tecnazene	117-18-0	D,I,Q	0,0025	28/05/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle	Bovine	Triazophos	24017-47-8	D,I,Q	0,0025	28/05/2015	21/01/2011

Method ANA 84 : Detection (D) / Identification(I) / Quantification(Q) of Pesticides in tissue of animal origin, dairy products, honey, processed products and feed and by UPLC/MS-MS (regulation 2005/396/EC)

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D,I,Q	CCb (mg/kg)	LOQ (mg/kg)	HCL (mg/kg)	Last Validation date	Accreditation date
Others	Others/Pyrazole/fongicides	B3b	butter	Bixafen	581809-46.3	D,I,Q		0,01		02/02/2016	08/02/2016
Others	Others/carboxamides	B3f	butter	Boscalid	188425-85-6	D,I,Q		0,01		02/02/2016	08/02/2016
Others	Others/Anthelmintics	B2a	butter	Carbendazime	10605-21-7	D,I,Q		0,01		02/02/2016	08/02/2016
Others	Others/Triazole	B3f	butter	Cyproconazole	94361-06-5	D,I,Q		0,01		02/02/2016	08/02/2016
Others	Others/Triazines	B2f	butter	Cyromazine	66215-27-8	D,I,Q		0,01		02/02/2016	08/02/2016
Others	Others/Anthelmintics	B2a	butter	Dicyclanil	112636-83-6	D,I,Q		0,01		02/02/2016	08/02/2016
Organophosphorus	Organophosphorus	B3b	butter	Disulfoton sulfone	2497-06-5	D,I,Q		0,01		02/02/2016	08/02/2016
Organophosphorus	Organophosphorus	B3b	butter	Disulfoton sulfoxide	2497-07-6	D,I,Q		0,01		02/02/2016	08/02/2016
Others	Others/Triazole	B3f	butter	Epoxiconazole	133855-98-8	D,I,Q		0,01		02/02/2016	08/02/2016
Others	Others/Triazole	B3f	butter	Famoxadone	112281-77-4	D,I,Q		0,15		02/02/2016	08/02/2016
Others	Others/Morpholine	B3f	butter	Fenpropimorph	67564-91-4	D,I,Q		0,01		02/02/2016	08/02/2016
Organophosphorus	Organophosphorus	B3b	butter	Fenthion Oxon	3254-63-5	D,I,Q		0,01		02/02/2016	31/01/2013
Organophosphorus	Organophosphorus	B3b	butter	Fenthion oxon sulfone	14086-35-2	D,I,Q		0,01		02/02/2016	31/01/2013
Organophosphorus	Organophosphorus	B3b	butter	Fenthion Oxon sulfoxide	6552-13-2	D,I,Q		0,01		02/02/2016	31/01/2013
Organophosphorus	Organophosphorus	B3b	butter	Fenthion sulfone	3761-42-0	D,I,Q		0,01		02/02/2016	31/01/2013
Organophosphorus	Organophosphorus	B3b	butter	Fenthion sulfoxide	3761-41-9	D,I,Q		0,01		02/02/2016	31/01/2013
Others	Others/Aryloxyphenoxypropionic acid/ester	B3f	butter	Fluazifop Butyl	69806-50-4	D,I,Q		0,01		02/02/2016	08/02/2016
Others	Others/Aryloxyphenoxypropionic acid/ester	B3f	butter	Fluazifop methyl	69335-90-6	D,I,Q		0,01		02/02/2016	08/02/2016
Others	Others/benzamide	B3f	butter	Fluopyram	658066-35-4	D,I,Q		0,01		02/02/2016	08/02/2016
Others	Others/Triazole	B3f	butter	Fluquinconazole	136426-54-5	D,I,Q		0,01		02/02/2016	08/02/2016
Others	Others/Aryloxyphenoxypropionic acid/ester	B3f	butter	Haloxifop methyl	69806-40-2	D,I,Q		0,01		02/02/2016	08/02/2016
Others	Others/Oxadiazine	B3f	butter	Indoxacarb	144171-61-9	D,I,Q		0,5		02/02/2016	08/02/2016
Others	Others/Anthelmintics	B2a	butter	Metaflumizone	139968-49-3	D,I,Q		0,01		02/02/2016	08/02/2016
Organophosphorus	Organophosphorus	B3b	butter	Paraoxon methyl	95-03-56	D,I,Q		0,01		02/02/2016	31/01/2013
Organophosphorus	Organophosphorus	B3b	butter	Phorate oxon sulfone	2588-06-9	D,I,Q		0,01		02/02/2016	08/02/2016
Organophosphorus	Organophosphorus	B3b	butter	Phorate sulfone	2588-04-7	D,I,Q		0,01		02/02/2016	08/02/2016
Organophosphorus	Organophosphorus	B3b	butter	Phorate sulfoxide	2588-03-6	D,I,Q		0,01		02/02/2016	08/02/2016
Organophosphorus	Organophosphorus	B3b	butter	Phoxim	14816-18-3	D,I,Q		0,01		02/02/2016	08/02/2016
Others	Others/Imidazole	B3f	butter	Prochloraz	67747-09-5	D,I,Q		0,01		02/02/2016	08/02/2016
Others	Others/Imidazole	B3f	butter	Prochloraz desimidazole amino	139520-94-8	D,I,Q		0,01		02/02/2016	08/02/2016
Others	Others/Triazole	B3f	butter	Tetraconazole	112281-77-3	D,I,Q		0,01		02/02/2016	08/02/2016
Others	Others/Neonicotinoid	B3f	butter	Thiacloprid	111988-49-9	D,I,Q		0,01		02/02/2016	08/02/2016
Others	Others/Anthelmintics	B2a	butter	Thiophanate methyl (métabol carbendazime)	23564-05-8	D,I,Q		0,01		02/02/2016	08/02/2016
Others	Others/Pyrazole/fongicides	B3b	egg	Bixafen	581809-46.3	D,I,Q		0,005		22/05/2015	08/02/2016
Others	Others/carboxamides	B3f	egg	Boscalid	188425-85-6	D,I,Q		0,0025		14/11/2017	08/02/2016
Others	Others/Anthelmintics	B2a	egg	Carbendazime	10605-21-7	D,I,Q		0,0125		22/05/2015	08/02/2016
Others	Others/Quaternary ammonium	B3f	egg	Chloromequat	7003-89-6	D,I,Q		0,025		14/11/2017	08/02/2016
Organophosphorus	Organophosphorus	B3b	egg	Disulfoton sulfone	2497-06-5	D,I,Q		0,01		14/11/2017	08/02/2016
Organophosphorus	Organophosphorus	B3b	egg	Disulfoton sulfoxide	2497-07-6	D,I,Q		0,01		14/11/2017	08/02/2016
Others	Others/Morpholine	B3f	egg	Fenpropidin	67306-00-7	D,I,Q		0,005		22/05/2015	08/02/2016
Others	Others/Morpholine	B3f	egg	Fenpropimorph	67564-91-4	D,I,Q		0,0025		22/05/2015	08/02/2016
Organophosphorus	Organophosphorus	B3b	egg	Fenthion Oxon	3254-63-5	D,I,Q		0,0025		22/05/2015	31/01/2013
Organophosphorus	Organophosphorus	B3b	egg	Fenthion oxon sulfone	14086-35-2	D,I,Q		0,0025		22/05/2015	31/01/2013
Organophosphorus	Organophosphorus	B3b	egg	Fenthion Oxon sulfoxide	6552-13-2	D,I,Q		0,0025		22/05/2015	31/01/2013
Organophosphorus	Organophosphorus	B3b	egg	Fenthion sulfone	3761-42-0	D,I,Q		0,0025		22/05/2015	31/01/2013
Others	Others/Pyrazole	B3f	egg	Fenpropidin	3761-41-9	D,I,Q		0,0025		22/05/2015	31/01/2013
Others	Others/Phenylpyrazole	B3f	egg	Fipronil	120968-37-3	D,I,Q		0,00125	0,8	09/08/2017	20/06/2017
Others	Others/Neonicotinoid	B3f	egg	Fipronil Sulphone	120068-36-2	D,I,Q		0,00125	0,8	09/08/2017	20/06/2017
Others	Others/amidine	B3f	egg	DMPP (Metabollite amitraze)	33089-74-6	D,I,Q		0,0025	0,025	07/08/2017	08/08/2017
Others	Others/Neonicotinoid	B3f	egg	Imidacloprid	138261-41-3	D,I,Q		0,0025	0,125	20/06/2018	08/08/2017
Others	Others/Neonicotinoid	B3f	egg	Thiamethoxam	153719-23-4	D,I,Q		0,0025	0,025	07/08/2017	08/08/2017
Organophosphorus	Organophosphorus	B3b	egg	Azamectin	35575-96-3	D,I,Q		0,0025	0,1	20/06/2018	08/08/2017
Others	Others/ Juvenile hormon mimic	B3f	egg	Pyriprothif	95737-68-1	D,I,Q		0,0025	0,125	20/06/2018	08/08/2017
Others	Others/Aryloxyphenoxypropionic acid/ester	B3f	egg	Fluazifop Butyl	69806-50-4	D,I,Q		0,005		14/11/2017	08/02/2016
Others	Others/Aryloxyphenoxypropionic acid/ester	B3f	egg	Fluazifop methyl	69335-90-6	D,I,Q		0,005		14/11/2017	08/02/2016
Others	Others/benzamide	B3f	egg	Fluopyram	658066-35-4	D,I,Q		0,25		14/11/2017	08/02/2016
Others	Others/Triazole	B3f	egg	Fluquinconazole	136426-54-5	D,I,Q		0,005		22/05/2015	08/02/2016
Others	Others/Aryloxyphenoxypropionic acid/ester	B3f	egg	Haloxifop methyl	69806-40-2	D,I,Q		0,0025		14/11/2017	08/02/2016
Others	Others/Hydroxybenzotriazole	B3f	egg	Ioxynil	1689-83-4	D,I,Q		0,0125		22/05/2015	08/02/2016
Others	Others/Quaternary ammonium	B3f	egg	Mepiquat	24307-26-4	D,I,Q		0,0125		22/05/2015	08/02/2016
Organophosphorus	Organophosphorus	B3b	egg	Paraoxon methyl	95-03-56	D,I,Q		0,0025		22/05/2015	31/01/2013
Organophosphorus	Organophosphorus	B3b	egg	Phorate oxon sulfone	2588-06-9	D,I,Q		0,0125		22/05/2015	08/02/2016
Organophosphorus	Organophosphorus	B3b	egg	Phorate sulfone	2588-04-7	D,I,Q		0,0125		22/05/2015	08/02/2016
Organophosphorus	Organophosphorus	B3b	egg	Phorate sulfoxide	2588-03-6	D,I,Q		0,0125		22/05/2015	08/02/2016
Others	Others/Imidazole	B3f	egg	Prochloraz	67747-09-5	D,I,Q		0,025		22/05/2015	08/02/2016
Others	Others/Imidazole	B3f	egg	Prochloraz desimidazole amino	139520-94-8	D,I,Q		0,0025		22/05/2015	08/02/2016
Others	Others/Morpholine	B3f	egg	Spiroxamine	118134-30-8	D,I,Q		0,0125		22/05/2015	08/02/2016
Others	Others/Neonicotinoid	B3f	egg	Thiacloprid	111988-49-9	D,I,Q		0,005		14/11/2017	08/02/2016
Others	Others/Anthelmintics	B2a	egg	Thiophanate methyl (métabol carbendazime)	23564-05-8	D,I,Q		0,0125		22/05/2015	08/02/2016
Carbamate	Carbamate	B2c	egg	Carbaryl	63-25-2	D,I,Q		0,0025		20/06/2018	26/10/2017
Organophosphorus	Organophosphorus	B3b	egg	Dichlorvos	62-73-7	D,I,Q		0,0025		20/06/2018	26/10/2017
Acaricide	Acaricide	B3f	egg	Etoxazole	153233-91-1	D,I,Q		0,0025		26/10/2017	26/10/2017
Acaricide	Acaricide	B3f	egg	Flufenoxuron	101463-69-8	D,I,Q		0,0025		20/06/2018	26/10/2017
Acaricide	Acaricide	B3f	egg	Pyridaben	96489-71-3	D,I,Q		0,0025		20/06/2018	26/10/2017
Organophosphorus	Organophosphorus	B3f	egg	Trichlorfon	52-68-6	D,I,Q		0,0025		26/10/2017	26/10/2017
Acaricide	Others	B3f	egg	Bifenazate	149877-41-8	D,I	0,0025			19/03/2018	19/03/2018
Acaricide	Others	B3f	egg	Bifenazate diazene	149878-40-0	D,I	0,0025			19/03/2018	19/03/2018
Acaricide	Others	B3f	egg	Bifenazate sum	105779-78-0	D,I,Q		0,005		19/03/2018	19/03/2018
Acaricide	Others/pyrimidinamine	B3f	egg	Pyrimidifen	105779-78-0	D,I,Q		0,0025		16/07/2018	16/07/2018
Others	Others/Oxadiazine	B3f	egg	Indoxacarb	144171-61-9	D,I,Q		0,0025		29/11/2018	29/11/2018
Others	Others/Pyrazole/fongicides	B3b	liver	Bixafen	581809-46.3	D,I,Q		0,005		11/06/2015	08/02/2016
Others	Others/carboxamides	B3f	liver	Boscalid	188425-85-6	D,I,Q		0,025		11/06/2015	08/02/2016
Others	Others/Anthelmintics	B2a	liver	Carbendazime	10605-21-7	D,I,Q		0,0125		11/06/2015	06/03/2015
Others	Others/Quaternary ammonium	B3f	liver	Chloromequat	7003-89-6	D,I,Q		0,0125		11/06/2015	06/03/2015
Others	Others/Triazole	B3f	liver	Cyproconazole	94361-06-5	D,I,Q		0,0125		11/06/2015	06/03/2015
Others	Others/Triazines	B2f	liver	Cyromazine	66215-27-8	D,I,Q		0,0025		11/06/2015	08/02/2016
Others	Others/Anthelmintics	B2a	liver	Dicyclanil	112636-83-6	D,I,Q		0,01		11/06/2015	08/02/2016
Organophosphorus	Organophosphorus	B3b	liver	Disulfoton sulfone	2497-06-5	D,I,Q		0,0025		11/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	liver	Disulfoton sulfoxide	2497-07-6	D,I,Q		0,0025		11/06/2015	06/03/2015
Others	Others/Triazole	B3f	liver	Epoxiconazole	133855-98-8	D,I,Q		0,0025		11/06/2015	06/03/2015
Others	Others/Morpholine	B3f	liver	Fenpropidin	67306-00-7	D,I,Q		0,005		11/06/2015	06/03/2015
Others	Others/Morpholine	B3f	liver	Fenpropimorph	67564-91-4	D,I,Q		0,0025		11/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	liver	Fenthion Oxon	3254-63-5	D,I,Q		0,0025		11/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	liver	Fenthion oxon sulfone	14086-35-2	D,I,Q		0,0025		11/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	liver	Fenthion Oxon sulfoxide	6552-13-2	D,I,Q		0,0025		11/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	liver	Fenthion sulfone	3761-42-0	D,I,Q		0,0125		11/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	liver	Fenthion sulfoxide	3761-41-9	D,I,Q		0,0125		11/06/2015	06/03/2015
Others	Others/Aryloxyphenoxypropionic acid/ester	B3f	liver	Fluazifop Butyl	69806-50-4	D,I,Q		0,0125		11/06/2015	08/02/2016
Others	Others/Aryloxyphenoxypropionic acid/ester	B3f	liver	Fluazifop methyl	69335-90-6	D,I,Q		0,0125		11/06/2015	08/02/2016
Others	Others/Benzamide	B3f	liver	Fluopyram	658066-35-4	D,I,Q		0,175		11/06/2015	06/03/2015
Others	Others/Triazole	B3f	liver	Fluquinconazole	136426-54-5	D,I,Q		0,005		11/06/2015	06/03/2015
Others	Others/Aryloxyphenoxypropionic acid/ester	B3f	liver	Haloxifop methyl	69806-40-2	D,I,Q		0,0025		11/06/2015	06/03/2015
Others	Others/Hydroxybenzotriazole	B3f	liver	Ioxynil	1689-83-4	D,I,Q		0,0125		11/06/2015	08/02/2016
Others	Others/Quaternary ammonium	B3f	liver	Mepiquat	24307-26-4	D,I,Q		0,0125		11/06/2015	06/03/2015
Others	Others/Anthelmintics	B2a	liver	Metaflumizone							

Method ANA 84 : Detection (D) / Identification(I) / Quantification(Q) of Pesticides in tissue of animal origin, dairy products, honey, processed products and feed and by UPLC/MS-MS (regulation 2005/396/EC)

Family	Family/Substances	Group	Matrix	Substances	CAS number	D,I,Q	CCb (mg/kg)	LOQ (mg/kg)	HCL (mg/kg)	Last Validation date	Accreditation date
Organophosphorus	Organophosphorus	B3b	liver	Azamethiphos	35575-96-3	D,I,Q		0,0025		17/09/2018	17/09/2018
Others	Others/Triazines	B2f	liver	Cyromazine	66215-27-8	D,I,Q		0,0075		17/09/2018	17/09/2018
Organophosphorus	Organophosphorus	B3b	liver	Dichlorvos	62-73-7	D		0,0025		17/09/2018	17/09/2018
Others	Others/Anthelmintics	B2a	liver	Dicyclanil	112636-83-6	D,I,Q		0,0025		17/09/2018	17/09/2018
antiparasitic agents	pyrimidines	B2f	liver	Descyproprylidicyclanil	465531-97-9	D		0,2		17/09/2018	17/09/2018
antiparasitic agents	benzofluorees	B2f	liver	Fluazuron	86811-58-7	D,I,Q		0,125		17/09/2018	17/09/2018
Organophosphorus	Organophosphorus	B3b	liver	malaoxon	1634-78-2	D,I,Q		0,0025		17/09/2018	17/09/2018
Organophosphorus	Organophosphorus	B3b	liver	phosmet	732-11-6	D,I,Q		0,0025		17/09/2018	17/09/2018
Organophosphorus	Organophosphorus	B3b	liver	phosmet oxon	3735-33-9	D,I,Q		0,0025		17/09/2018	17/09/2018
Organophosphorus	Organophosphorus	B3b	liver	Phoxim	14816-18-3	D,I,Q		0,0025		17/09/2018	17/09/2018
Carbamate	Carbamate	B2c	liver	propoxur	114-26-1	D,I,Q		0,0025		17/09/2018	17/09/2018
Organophosphorus	Organophosphorus	B3f	liver	Trichlorfon	52-68-6	D,I,Q		0,0025		17/09/2018	17/09/2018
Others	Others/Pyrazole/Fongicides	B3b	muscle (bovine)	Bixafen	581809-46-3	D,I,Q		0,005		01/06/2015	06/03/2015
Others	Others/carboxamides	B3f	muscle (bovine)	Boscalid	188425-85-6	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/Anthelmintics	B2a	muscle (bovine)	Carbendazime	10605-21-7	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/Quaternary ammonium	B3f	muscle (bovine)	Chlormequat	7003-89-6	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/Triazole	B3f	muscle (bovine)	Cyproconazole	94361-06-5	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/Triazines	B2f	muscle (bovine)	Cyromazine	66215-27-8	D,I,Q		0,0025		01/06/2015	06/03/2015
Others	Others/Anthelmintics	B2a	muscle (bovine)	Dicyclanil	112636-83-6	D,I,Q		0,01		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (bovine)	Disulfoton sulfone	2497-06-5	D,I,Q		0,0025		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (bovine)	Disulfoton sulfoxide	2497-07-6	D,I,Q		0,0025		01/06/2015	06/03/2015
Others	Others/Triazole	B3f	muscle (bovine)	Epoxiconazole	133855-98-8	D,I,Q		0,0025		01/06/2015	06/03/2015
Others	Others/Morpholine	B3f	muscle (bovine)	Fenpropidin	67306-00-7	D,I,Q		0,005		01/06/2015	06/03/2015
Others	Others/Morpholine	B3f	muscle (bovine)	Fenpropimorph	67564-91-4	D,I,Q		0,0025		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (bovine)	Fenthion Oxon	3254-63-5	D,I,Q		0,0025		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (bovine)	Fenthion oxon sulfone	14086-35-2	D,I,Q		0,0025		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (bovine)	Fenthion Oxon sulfoxide	6552-13-2	D,I,Q		0,0025		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (bovine)	Fenthion sulfone	3761-42-0	D,I,Q		0,0125		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (bovine)	Fenthion sulfoxide	3761-41-9	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/Aryloxyphenoxypropionic acid/ester	B3f	muscle (bovine)	Fluzifop Butyl	69806-50-4	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/Aryloxyphenoxypropionic acid/ester	B3f	muscle (bovine)	Fluzifop methyl	69335-90-6	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/benzamide	B3f	muscle (bovine)	Flupyrram	658066-35-4	D,I,Q		0,05		01/06/2015	06/03/2015
Others	Others/Triazole	B3f	muscle (bovine)	Fluquinconazole	136426-54-5	D,I,Q		0,005		01/06/2015	06/03/2015
Others	Others/Aryloxyphenoxypropionic acid/ester	B3f	muscle (bovine)	Haloxifop methyl	69806-40-2	D,I,Q		0,0025		01/06/2015	06/03/2015
Others	Others/Hydroxybenzotriazole	B3f	muscle (bovine)	Ioxynil	1689-83-4	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/Quaternary ammonium	B3f	muscle (bovine)	Mepiquat	24307-26-4	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/Anthelmintics	B2a	muscle (bovine)	Metalfumzone	139968-49-3	D,I,Q		0,005		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (bovine)	Paraoxon Methyl	95-03-56	D,I,Q		0,0025		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (bovine)	Phorate oxon sulfone	2588-06-9	D,I,Q		0,0025		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (bovine)	Phorate sulfone	2588-04-7	D,I,Q		0,0025		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (bovine)	Phorate sulfoxide	2588-03-6	D,I,Q		0,0025		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (bovine)	Phoxim	14816-18-3	D,I,Q		0,005		01/06/2015	06/03/2015
Others	Others/Imidazole	B3f	muscle (bovine)	Prochloraz	67747-09-5	D,I,Q		0,025		01/06/2015	06/03/2015
Others	Others/Imidazole	B3f	muscle (bovine)	Prochloraz desimidazole amino	139520-94-8	D,I,Q		0,0025		01/06/2015	06/03/2015
Others	Others/Morpholine	B3f	muscle (bovine)	Spiroxamine	118134-30-8	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/Neonicotinoid	B3f	muscle (bovine)	Thiacloprid	111988-49-9	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/Anthelmintics	B2a	muscle (bovine)	Thiophanate methyl (métabol carbendazime)	23564-05-8	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/Pyrazole/Fongicides	B3b	muscle (bovine)	Bixafen	581809-46-3	D,I,Q		0,005		01/06/2015	06/03/2015
Others	Others/carboxamides	B3f	muscle (bovine)	Boscalid	188425-85-6	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/Anthelmintics	B2a	muscle (bovine)	Carbendazime	10605-21-7	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/Quaternary ammonium	B3f	muscle (bovine)	Chlormequat	7003-89-6	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/Triazole	B3f	muscle (bovine)	Cyproconazole	94361-06-5	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/Triazines	B2f	muscle (bovine)	Cyromazine	66215-27-8	D,I,Q		0,0025		01/06/2015	06/03/2015
Others	Others/Anthelmintics	B2a	muscle (bovine)	Dicyclanil	112636-83-6	D,I,Q		0,01		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (bovine)	Disulfoton sulfone	2497-06-5	D,I,Q		0,0025		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (bovine)	Disulfoton sulfoxide	2497-07-6	D,I,Q		0,0025		01/06/2015	06/03/2015
Others	Others/Triazole	B3f	muscle (bovine)	Epoxiconazole	133855-98-8	D,I,Q		0,0025		01/06/2015	06/03/2015
Others	Others/Morpholine	B3f	muscle (bovine)	Fenpropidin	67306-00-7	D,I,Q		0,005		01/06/2015	06/03/2015
Others	Others/Morpholine	B3f	muscle (bovine)	Fenpropimorph	67564-91-4	D,I,Q		0,0025		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (bovine)	Fenthion Oxon	3254-63-5	D,I,Q		0,0025		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (bovine)	Fenthion oxon sulfone	14086-35-2	D,I,Q		0,0025		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (bovine)	Fenthion Oxon sulfoxide	6552-13-2	D,I,Q		0,0025		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (bovine)	Fenthion sulfone	3761-41-9	D,I,Q		0,0125		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (bovine)	Fenthion sulfoxide	3761-42-0	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/Aryloxyphenoxypropionic acid/ester	B3f	muscle (bovine)	Fluzifop Butyl	69806-50-4	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/Aryloxyphenoxypropionic acid/ester	B3f	muscle (bovine)	Fluzifop methyl	69335-90-6	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/benzamide	B3f	muscle (bovine)	Flupyrram	658066-35-4	D,I,Q		0,05		01/06/2015	06/03/2015
Others	Others/Triazole	B3f	muscle (bovine)	Fluquinconazole	136426-54-5	D,I,Q		0,005		01/06/2015	06/03/2015
Others	Others/Aryloxyphenoxypropionic acid/ester	B3f	muscle (bovine)	Haloxifop methyl	69806-40-2	D,I,Q		0,0025		01/06/2015	06/03/2015
Others	Others/Hydroxybenzotriazole	B3f	muscle (bovine)	Ioxynil	1689-83-4	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/Quaternary ammonium	B3f	muscle (bovine)	Mepiquat	24307-26-4	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/Anthelmintics	B2a	muscle (bovine)	Metalfumzone	139968-49-3	D,I,Q		0,005		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (bovine)	Paraoxon Methyl	95-03-56	D,I,Q		0,0025		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (bovine)	Phorate oxon sulfone	2588-06-9	D,I,Q		0,0025		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (bovine)	Phorate sulfone	2588-04-7	D,I,Q		0,0025		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (bovine)	Phorate sulfoxide	2588-03-6	D,I,Q		0,0025		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (bovine)	Phoxim	14816-18-3	D,I,Q		0,005		01/06/2015	06/03/2015
Others	Others/Imidazole	B3f	muscle (bovine)	Prochloraz	67747-09-5	D,I,Q		0,025		01/06/2015	06/03/2015
Others	Others/Imidazole	B3f	muscle (bovine)	Prochloraz desimidazole amino	139520-94-8	D,I,Q		0,0025		01/06/2015	06/03/2015
Others	Others/Morpholine	B3f	muscle (bovine)	Spiroxamine	118134-30-8	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/Neonicotinoid	B3f	muscle (bovine)	Thiacloprid	111988-49-9	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/Anthelmintics	B2a	muscle (bovine)	Thiophanate methyl (métabol carbendazime)	23564-05-8	D,I,Q		0,0125		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (poultry)	Dichlorvos	62-73-7	D,I,Q		0,01		26/10/2017	26/10/2017
Others	Others/amidine	B3f	muscle (poultry)	DMPP (Metabollite amitraz)	33089-74-6	D,I,Q		0,0125	0,125	08/08/2017	08/08/2017
Acaricide	Etotoxale	B3f	muscle (poultry)	Etoxazole	153233-91-1	D,I,Q		0,0025		26/10/2017	26/10/2017
Acaricide	Benzyulurea	B3f	muscle (poultry)	Flufenoxuron	101463-69-8	D,I,Q		0,0125		26/10/2017	26/10/2017
Acaricide	Pyridaben	B3f	muscle (poultry)	Pyridaben	96489-71-3	D,I,Q		0,005		26/10/2017	26/10/2017
Others	Others/ Juvenile hormon mimic	B3f	muscle (poultry)	Pyriprofen	95737-68-1	D,I,Q		0,0125	0,125	08/08/2017	08/08/2017
Organophosphorus	Organophosphorus	B3f	muscle (poultry)	Trichlorfon	52-68-6	D,I,Q		0,0025		26/10/2017	26/10/2017
Organophosphorus	Organophosphorus	B3b	muscle (poultry)	Azamethiphos	35575-96-3	D,I,Q		0,01	0,1	08/08/2017	08/08/2017
Acaricide	Bifenazate	B3f	muscle (poultry)	Bifenazate	149877-41-8	D,I					

Method ANA 84 : Detection (D) / Identification(I) / Quantification(Q) of Pesticides in tissue of animal origin, dairy products, honey, processed products and feed and by UPLC/MS-MS (regulation 2005/396/EC)

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D,I,Q	CCb (mg/kg)	LOQ (mg/kg)	HCL (mg/kg)	Last Validation date	Accreditation date
Others	Others/Hydroxybenzotriazole	B3f	muscle (poultry)	Ioxynil	1689-83-4	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/Quaternary ammonium	B3f	muscle (poultry)	Mepiquat	24307-26-4	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/Anthelmintics	B2a	muscle (poultry)	Metaflumizone	139968-49-3	D,I,Q		0,005		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (poultry)	Paraoxon Methyl	95-03-56	D,I,Q		0,0025		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (poultry)	Phorate oxon sulfone	2588-06-9	D,I,Q		0,0025		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (poultry)	Phorate sulfone	2588-04-7	D,I,Q		0,0025		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (poultry)	Phorate sulfioxide	2588-03-6	D,I,Q		0,0025		01/06/2015	06/03/2015
Organophosphorus	Organophosphorus	B3b	muscle (poultry)	Phoxim	14816-18-3	D,I,Q		0,005		01/06/2015	06/03/2015
Others	Others/Imidazole	B3f	muscle (poultry)	Prochloraz	67747-09-5	D,I,Q		0,025		01/06/2015	06/03/2015
Others	Others/Imidazole	B3f	muscle (poultry)	Prochloraz desimidazole amino	139520-94-8	D,I,Q		0,0025		01/06/2015	06/03/2015
Others	Others/Morpholine	B3f	muscle (poultry)	Spiroxamine	118134-30-8	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/Neonicotinoid	B3f	muscle (poultry)	Thiacloprid	111988-49-9	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/Neonicotinoid	B3f	muscle (poultry)	Thiamethoxam	153719-23-4	D,I,Q		0,0025	0,025	08/08/2017	08/08/2017
Others	Others/Anthelmintics	B2a	muscle (poultry)	Thiophanate methyl (métabol carbenzamide)	23564-05-8	D,I,Q		0,0125		01/06/2015	06/03/2015
Others	Others/Phenylpyrazole	B3f	Fish (fatty)	Fipronil	120068-37-3	D,I,Q		0,00125		29/05/2019	29/05/2019
Others	Others/Phenylpyrazole	B3f	Fish (fatty)	Fipronil Sulphone	120068-36-2	D,I,Q		0,00125		29/05/2019	29/05/2019
Others	Others/Phenylpyrazole	B3f	Fish (lean)	Fipronil	120068-37-3	D,I,Q		0,00125		29/05/2019	29/05/2019
Others	Others/Phenylpyrazole	B3f	Fish (lean)	Fipronil Sulphone	120068-36-2	D,I,Q		0,00125		29/05/2019	29/05/2019
Others	Others/Pyrazole/fongicides	B3b	milk	Bixafen	581809-46-3	D,I,Q		0,005		30/06/2015	08/02/2016
Others	Others/carboxamides	B3f	milk	Boscalid	188425-85-6	D,I,Q		0,025		30/06/2015	08/02/2016
Others	Others/Anthelmintics	B2a	milk	Carbendazime	10605-21-7	D,I,Q		0,0125		30/06/2015	08/02/2016
Others	Others/Quaternary ammonium	B3f	milk	Chloromequat	7003-89-6	D,I,Q		0,015		30/06/2015	08/02/2016
Carbamate	Carbamate	B2c	milk	Chlorpropham	101-21-3	D,I	0,0125			10/04/2018	10/04/2018
Others	Others/Triazole	B3f	milk	Cyproconazole	94361-06-5	D,I,Q		0,0125		30/06/2015	08/02/2016
Others	Others/Triazines	B2f	milk	Cyromazine	66215-27-8	D,I,Q		0,0025		30/06/2015	08/02/2016
Organophosphorus	Organophosphorus	B3b	milk	Dichlorvos	62-73-7	D,I,Q		0,0025		21/09/2018	21/09/2018
Others	Others/Anthelmintics	B2a	milk	Dicyclanil	112636-83-6	D,I,Q		0,01		30/06/2015	08/02/2016
antiparasitic agents	acyl-Urea derivatives	B2f	milk	Diflubenzuron	35367-38-5	D	0,013			21/09/2018	21/09/2018
Organophosphorus	Organophosphorus	B3b	milk	Disulfoton sulfone	2497-06-5	D,I,Q		0,0025		30/06/2015	08/02/2016
Organophosphorus	Organophosphorus	B3b	milk	Disulfoton sulfioxide	2497-07-6	D,I,Q		0,0025		30/06/2015	08/02/2016
Others	Others/antimide	B3f	milk	DMPP (Metaboliite amitraze)	33089-74-6	D,I,Q		0,0025		21/09/2018	21/09/2018
Others	Others/Triazole	B3f	milk	Epicconazole	133855-98-8	D,I,Q		0,0005		30/06/2015	08/02/2016
Others	Others/Morpholine	B3f	milk	Fenpropidin	67306-00-7	D,I,Q		0,005		30/06/2015	08/02/2016
Others	Others/Morpholine	B3f	milk	Fenpropimorph	67564-91-4	D,I,Q		0,0025		30/06/2015	08/02/2016
Organophosphorus	Organophosphorus	B3b	milk	Fenothion Oxon	3254-63-5	D,I,Q		0,0025		30/06/2015	08/02/2016
Organophosphorus	Organophosphorus	B3b	milk	Fenithion oxon sulfone	14086-35-2	D,I,Q		0,0025		30/06/2015	08/02/2016
Organophosphorus	Organophosphorus	B3b	milk	Fenithion Oxon sulfioxide	6552-13-2	D,I,Q		0,0025		30/06/2015	08/02/2016
Organophosphorus	Organophosphorus	B3b	milk	Fenithion sulfone	3761-42-0	D,I,Q		0,0025		30/06/2015	08/02/2016
Organophosphorus	Organophosphorus	B3b	milk	Fenithion sulfioxide	3761-41-9	D,I,Q		0,0025		30/06/2015	08/02/2016
Others	Others/Phenylpyrazole	B3f	milk	Fipronil	120068-37-3	D,I,Q		0,00125		21/09/2018	21/09/2018
Others	Others/Phenylpyrazole	B3f	milk	Fipronil Sulphone	120068-36-2	D,I,Q		0,00125		21/09/2018	21/09/2018
Others	Others/Aryloxyphenoxypionic acid/ester	B3f	milk	Fluazifop Butyl	69806-50-4	D,I,Q		0,025		30/06/2015	08/02/2016
Others	Others/Aryloxyphenoxypionic acid/ester	B3f	milk	Fluazifop methyl	69335-90-6	D,I,Q		0,025		30/06/2015	08/02/2016
Acaricide	Benzoylurea	B3f	milk	Flufenoxuron	101463-69-8	D,I,Q		0,0025		21/09/2018	21/09/2018
Others	Others/benzamide	B3f	milk	Flurpyram	658066-35-4	D,I,Q		0,075		30/06/2015	08/02/2016
Others	Others/Triazole	B3f	milk	Fluquinconazole	136426-54-5	D,I,Q		0,0075		30/06/2015	08/02/2016
Others	Others/Aryloxyphenoxypionic acid/ester	B3f	milk	Haloxyfop methyl	69806-40-2	D,I,Q		0,0025		30/06/2015	08/02/2016
Others	Others/Neonicotinoid	B3f	milk	Imidacloprid	138261-41-3	D,I,Q		0,0025		21/09/2018	21/09/2018
Others	Others/Oxadiazine	B3f	milk	Indoxacarb	144171-61-9	D,I,Q		0,025		30/06/2015	08/02/2016
Others	Others/Hydroxybenzotriazole	B3f	milk	Ioxynil	1689-83-4	D,I,Q		0,0025		30/06/2015	08/02/2016
Organophosphorus	Organophosphorus	B3b	milk	malaoxon	1634-78-2	D,I,Q		0,0025		21/09/2018	21/09/2018
Others	Others/Quaternary ammonium	B3f	milk	Mepiquat	24307-26-4	D,I,Q		0,0125		30/06/2015	08/02/2016
Others	Others/Anthelmintics	B2a	milk	Metaflumizone	139968-49-3	D,I,Q		0,005		30/06/2015	08/02/2016
Organophosphorus	Organophosphorus	B3b	milk	Paraoxon methyl	95-03-56	D,I,Q		0,0025		30/06/2015	08/02/2016
Organophosphorus	Organophosphorus	B3b	milk	Phorate oxon sulfone	2588-06-9	D,I,Q		0,0025		30/06/2015	08/02/2016
Organophosphorus	Organophosphorus	B3b	milk	Phorate sulfone	2588-04-7	D,I,Q		0,0025		30/06/2015	08/02/2016
Organophosphorus	Organophosphorus	B3b	milk	Phorate sulfioxide	2588-03-6	D,I,Q		0,0025		30/06/2015	08/02/2016
Organophosphorus	Organophosphorus	B3b	milk	phosmet	732-11-6	D,I,Q		0,0025		21/09/2018	21/09/2018
Organophosphorus	Organophosphorus	B3b	milk	phosmet oxon	3735-33-9	D,I,Q		0,0025		21/09/2018	21/09/2018
Organophosphorus	Organophosphorus	B3b	milk	Phoxim	14816-18-3	D	0,003			21/09/2018	21/09/2018
Others	Others/Imidazole	B3f	milk	Prochloraz	67747-09-5	D,I,Q		0,005		01/06/2015	08/02/2016
Others	Others/Imidazole	B3f	milk	Prochloraz desimidazole amino	139520-94-8	D,I,Q		0,0025		30/06/2015	08/02/2016
Others	Others/Spinosyn	B2f	milk	Spinosyn A	131929-60-7	D,I,Q		0,01875		14/09/2018	14/09/2018
Others	Others/Spinosyn	B2f	milk	Spinosyn D	131929-63-0	D,I,Q		0,000625		21/09/2018	21/09/2018
Others	Others/Spinosyn	B2f	milk	Spinosyn sum (spinosyn A+D)		D,I,Q		0,0025		21/09/2018	21/09/2018
Others	Others/Spinosyn	B2f	milk	Spinosyn A	131929-60-7	D,I,Q		0,125		30/06/2015	08/02/2016
Others	Others/Morpholine	B3f	milk	Spixoxamine	118134-30-8	D,I,Q		0,005		30/06/2015	08/02/2016
Others	Others/Neonicotinoid	B3f	milk	Thiacloprid	111988-49-9	D,I,Q		0,0075		30/06/2015	08/02/2016
Organophosphorus	Organophosphorus	B3f	milk	Trichlorfon	52-68-6	D,I,Q		0,0025		21/09/2018	21/09/2018
Others	Others/Anthelmintics	B2a	milk	Thiophanate methyl (métabol carbenzamide)	23564-05-8	D,I,Q		0,0125		30/06/2015	08/02/2016
Carbamate	Carbamate	B2c	milk	Chlorpropham	101-21-3	D,I	0,013			10/04/2018	10/04/2018
Others	Others/Pyrazole/fongicides	B3b	cereals (wheat)	Bixafen	581809-46-3	D,I,Q		0,01		17/02/2017	17/02/2017
Others	Others/carboxamides	B3f	cereals (wheat)	Boscalid	188425-85-6	D,I,Q		0,01		17/02/2017	17/02/2017
Others	Others/Anthelmintics	B2a	cereals (wheat)	Carbendazime	10605-21-7	D,I,Q		0,01		17/02/2017	17/02/2017
Carbamate	Carbamate	B2c	cereals (wheat)	Chlorpropham	101-21-3	D,I,Q		0,0025		17/02/2017	17/02/2017
Others	Others/Triazole	B3f	cereals (wheat)	Cyproconazole	94361-06-5	D,I,Q		0,01		17/02/2017	17/02/2017
Others	Others/Anthelmintics	B2a	cereals (wheat)	Dicyclanil	112636-83-6	D,I,Q		0,01		17/02/2017	17/02/2017
Organophosphorus	Organophosphorus	B3b	cereals (wheat)	Disulfoton sulfone	2497-06-5	D,I,Q		0,01		17/02/2017	17/02/2017
Organophosphorus	Organophosphorus	B3b	cereals (wheat)	Disulfoton sulfioxide	2497-07-6	D,I,Q		0,01		17/02/2017	17/02/2017
Others	Others/Triazole	B3f	cereals (wheat)	Epicconazole	133855-98-8	D,I,Q		0,01		17/02/2017	17/02/2017
Organophosphorus	Organophosphorus	B3b	cereals (wheat)	Fenithion Oxon	3254-63-5	D,I,Q		0,01		17/02/2017	17/02/2017
Organophosphorus	Organophosphorus	B3b	cereals (wheat)	Fenithion oxon sulfone	14086-35-2	D,I,Q		0,01		17/02/2017	17/02/2017
Organophosphorus	Organophosphorus	B3b	cereals (wheat)	Fenithion sulfone	3761-42-0	D,I,Q		0,01		17/02/2017	17/02/2017
Organophosphorus	Organophosphorus	B3b	cereals (wheat)	Fenithion sulfioxide	3761-41-9	D,I,Q		0,01		17/02/2017	17/02/2017
Others	Others/Aryloxyphenoxypionic acid/ester	B3f	cereals (wheat)	Fluazifop methyl	69335-90-6	D,I,Q		0,01		17/02/2017	17/02/2017
Others	Others/benzamide	B3f	cereals (wheat)	Flurpyram	658066-35-4	D,I,Q		0,01		17/02/2017	17/02/2017
Others	Others/Triazole	B3f	cereals (wheat)	Fluquinconazole	136426-54-5	D,I,Q		0,01		17/02/2017	17/02/2017
Organophosphorus	Organophosphorus	B3b	cereals (wheat)	Paraoxon methyl	95-03-56	D,I,Q		0,01		17/02/2017	17/02/2017
Organophosphorus	Organophosphorus	B3b	cereals (wheat)	Phorate sulfone	2588-04-7	D,I,Q		0,01		17/02/2017	17/02/2017
Organophosphorus	Organophosphorus	B3b	cereals (wheat)	Phorate sulfioxide	2588-03-6	D,I,Q		0,01		17/02/2017	17/02/2017
Others	Others/Neonicotinoid	B3f	cereals (wheat)	Thiacloprid	111988-49-9	D,I,Q		0,01		17/02/2017	17/02/2017
Others	Others/Anthelmintics	B2a	cereals (wheat)	Thiophanate methyl (métabol carbenzamide)	23564-05-8	D,I,Q		0,01		17/02/2017	17/02/2017
Others	Others/Aryloxyphenoxypionic acid/ester	B3f	cereals (wheat)	Fluazifop	69335-91-7	D,I,Q		0,01		17/02/2017	17/02/2017
Organophosphorus	Organophosphorus	B3b	cereals (wheat)	phosmet	732-11-6	D,I,Q		0,01		17/02/2017	17/02/2017
Carbamate	Carbamate	B2c	cereals (wheat)	Propanicarb	24579-73-5	D,I,Q		0,01		17/02/2017	17/02/2017
Others	Others/Benzoylpyrazole	B3f	cereals (wheat)	Togrimezone	210631-68-8	D,I,Q		0,01		17/02/2017	17/02/2017
Others	Others/Phenylpyrazole	B3f	fat	Fipronil	120068-37-3	D,I,Q		0,00125	0,96	14/09/2018	08/08/2017
Others	Others/Phenylpyrazole	B3f	fat	Fipronil Sulphone	120068-36-2	D,I,Q		0,00125	0,96	14/09/2018	08/08/2017
Others	Others/Oxadiazine	B3f	fat	Indoxacarb	144171-61-9	D,I,Q		0,0025		12/11/2018	12/11/2018
Carbamate	Carbamate	B2c	fat	Carbaryl	63-25-2	D,I,Q		0,0025		14/09/2018	14/09/2018
antiparasitic agents	acyl-Urea derivatives	B2f	fat	Diflubenzuron	35367-38-5	D,I,Q		0,05		14/09/2018	14/09/2018
Acaricide	Benzoylurea	B3f	fat	Flufenoxuron	101463-69-8	D,I,Q		0,0025		14/09/2018	14/09/2018
Others	Others/Spinosyn	B2f	fat	Spinosyn A	131929-60-7	D,I,Q		0,1875		14/09/2018	14/09/2018
Others	Others/Spinosyn	B2f	fat	Spinosyn D	131929-63-0	D,I,Q		0,0625		14/09/2018	14/09/2018
Others											

Method ANA 84b : Detection (D) / Identification(I) / Quantification(Q) of avermectin and others in tissue of animal origin UPLC/MS-MS (Regulations 2005/396/EC - 2010/37/EU)

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D,I,Q	CCa (µg/kg)	CCb (µg/kg)	LOQ (mg/kg)	LOQ (µg/kg)	Last Validation Date	Accreditation date
Parasiticides	macrocyclic lactones (Avermectine)	B3f	poultry muscle	Ivermectin	70288-86-7	D,I,Q			0,0025	2,5	26/10/2017	26/10/2017
Parasiticides	macrocyclic lactones (Avermectine)	B3f	egg	Ivermectin	70288-86-7	D,I,Q			0,0025	2,5	27/02/2018	26/10/2017
Parasiticides	macrocyclic lactones (Avermectine)	B2a	egg	Doramectin	117704-25-3	D,I,Q			0,0025	2,5	27/02/2018	27/02/2018
Parasiticides	macrocyclic lactones (Avermectine)	B2a	egg	Eprinomectin	123997-26-2	D,I,Q			0,0025	2,5	27/02/2018	27/02/2018
Parasiticides	macrocyclic lactones (Milbemycin)	B2a	egg	Moxidectin	113507-06-5	D,I,Q			0,0025	2,5	27/02/2018	27/02/2018
Parasiticides	macrocyclic lactones (Milbemycin)	B3f	egg	Milbemectin (Somme Milbemycin)		D,I,Q					27/02/2018	27/02/2018
Parasiticides	macrocyclic lactones (Milbemycin)	B3f	egg	Milbemycin A ₁	51596-10-2	D,I,Q			0,0025	2,5	27/02/2018	27/02/2018
Parasiticides	macrocyclic lactones (Milbemycin)	B3f	egg	Milbemycin A ₄	51596-11-3	D,I,Q			0,0025	2,5	27/02/2018	27/02/2018
Parasiticides	isoxasoline	B2a	egg	Fluralaner	864731-61-3	D,I,Q	1461	1622	0,325	325	21/06/2018	27/02/2018
Parasiticides	macrocyclic lactones (Milbemycin)	B3f	Liver	Milbemectin (Somme Milbemycin)		D,I,Q			0,005	5	17/09/2018	17/09/2018
Parasiticides	macrocyclic lactones (Milbemycin)	B3f	Liver	Milbemycin A ₃	51596-10-2	D,I,Q			0,0025	2,5	17/09/2018	17/09/2018
Parasiticides	macrocyclic lactones (Milbemycin)	B3f	Liver	Milbemycin A ₄	51596-11-3	D,I,Q			0,0025	2,5	17/09/2018	17/09/2018
Parasiticides	isoxasoline	B2a	Liver	Fluralaner	864731-61-3	D,I,Q			0,1625	162,5	17/09/2018	17/09/2018
Parasiticides	macrocyclic lactones (Avermectine)	B3f	Liver	Ivermectin	70288-86-7	D,I,			0,0025	2,5	30/01/2019	30/01/2019
Parasiticides	macrocyclic lactones (Avermectine)	B2a	Liver	Doramectin	117704-25-3	D,I,			0,0025	2,5	30/01/2019	30/01/2019
Parasiticides	macrocyclic lactones (Avermectine)	B2a	Liver	Eprinomectin	123997-26-2	D,I,			0,0025	2,5	30/01/2019	30/01/2019
Parasiticides	macrocyclic lactones (Milbemycin)	B2a	Liver	Moxidectin	113507-06-5	D,I,			0,0025	2,5	30/01/2019	30/01/2019
Parasiticides	macrocyclic lactones (Milbemycin)	B2a	Liver	Abamectin (Avermectin B1b)	65195-56-4	D,I,			0,0025	2,5	30/01/2019	30/01/2019
Parasiticides	macrocyclic lactones (Milbemycin)	B2a	Liver	Abamectin (Avermectin B1a)	71751-41-2	D,I,			0,0025	2,5	30/01/2019	30/01/2019
Parasiticides	macrocyclic lactones (Milbemycin)	B2a	Liver	Emamectine	119791-41-2	D,I,			0,025	25	30/01/2019	30/01/2019
Parasiticides	macrocyclic lactones (Milbemycin)	B2a	Liver	Nemadectin	102130-84-7	D,I,			0,01	10	30/01/2019	30/01/2019

Method ANA 85: Detection (D), Identification (I) of Nitrofuranes metabolites in meat, fish products, egg, honey, milk and water by LC-MS/MS.

Family	Family/Substances	Group	Matrix	Substances	CAS number	D, I Q	CCa (µg/kg)	CCb (µg/kg)	last validation date	Accreditation date
antibiotics	nitrofuranes	A6	bovine muscle	AHD (1-aminohydantoin)	2827-56-7	D, I	0,44	0,5	07/11/2014	19/12/2002
antibiotics	nitrofuranes	A6	bovine muscle	AMOZ (5-methylmorpholino-3-amino-2-oxazolidone)	43056-63-9	D, I	0,1	0,1	07/11/2014	19/12/2002
antibiotics	nitrofuranes	A6	bovine muscle	AOZ (3-amino-2-oxazolidone)	80-65-9	D, I	0,09	0,1	07/11/2014	19/12/2002
antibiotics	nitrofuranes	A6	bovine muscle	SEM (semicarbazide)	563-41-7	D, I	0,09	0,1	07/11/2014	19/12/2002
antibiotics	nitrofuranes	A6	bovine muscle	SEM (semicarbazide) apres lavage	563-41-7	D, I	0,09	0,1	07/11/2014	19/12/2002
antibiotics	nitrofuranes	A6	bovine muscle	DNSH (3,5-dinitrosalicylic acid hydrazide)	955-07-7	D, I	0,09	0,1	07/06/2016	17/06/2016
antibiotics	nitrofuranes	A6	porcine muscle	AHD (1-aminohydantoin)	2827-56-7	D, I	0,44	0,5	13/05/2016	19/12/2002
antibiotics	nitrofuranes	A6	porcine muscle	AMOZ (5-methylmorpholino-3-amino-2-oxazolidone)	43056-63-9	D, I	0,08	0,1	13/05/2016	19/12/2002
antibiotics	nitrofuranes	A6	porcine muscle	AOZ (3-amino-2-oxazolidone)	80-65-9	D, I	0,08	0,1	13/05/2016	19/12/2002
antibiotics	nitrofuranes	A6	porcine muscle	SEM (semicarbazide)	563-41-7	D, I	0,08	0,1	13/05/2016	19/12/2002
antibiotics	nitrofuranes	A6	porcine muscle	SEM (semicarbazide) apres lavage	563-41-7	D, I	0,09	0,1	13/05/2016	19/12/2002
antibiotics	nitrofuranes	A6	porcine muscle	DNSH (3,5-dinitrosalicylic acid hydrazide)	955-07-7	D, I	0,09	0,1	07/06/2016	17/06/2016
antibiotics	nitrofuranes	A6	lagomorph muscle	AHD (1-aminohydantoin)	2827-56-7	D, I	0,38	0,5	07/06/2016	19/12/2002
antibiotics	nitrofuranes	A6	lagomorph muscle	AMOZ (5-methylmorpholino-3-amino-2-oxazolidone)	43056-63-9	D, I	0,09	0,1	07/06/2016	19/12/2002
antibiotics	nitrofuranes	A6	lagomorph muscle	AOZ (3-amino-2-oxazolidone)	80-65-9	D, I	0,09	0,1	07/06/2016	19/12/2002
antibiotics	nitrofuranes	A6	lagomorph muscle	SEM (semicarbazide)	563-41-7	D, I	0,09	0,1	07/06/2016	19/12/2002
antibiotics	nitrofuranes	A6	lagomorph muscle	SEM (semicarbazide) apres lavage	563-41-7	D, I	0,09	0,1	07/06/2016	19/12/2002
antibiotics	nitrofuranes	A6	lagomorph muscle	DNSH (3,5-dinitrosalicylic acid hydrazide)	955-07-7	D, I	0,09	0,1	07/06/2016	17/06/2016
antibiotics	nitrofuranes	A6	poultry muscle	AHD (1-aminohydantoin)	2827-56-7	D, I	0,49	0,5	11/10/2018	19/12/2002
antibiotics	nitrofuranes	A6	poultry muscle	AMOZ (5-methylmorpholino-3-amino-2-oxazolidone)	43056-63-9	D, I	0,1	0,1	11/10/2018	19/12/2002
antibiotics	nitrofuranes	A6	poultry muscle	AOZ (3-amino-2-oxazolidone)	80-65-9	D, I	0,09	0,1	11/10/2018	19/12/2002
antibiotics	nitrofuranes	A6	poultry muscle	SEM (semicarbazide)	563-41-7	D, I	0,1	0,1	11/10/2018	19/12/2002
antibiotics	nitrofuranes	A6	poultry muscle	SEM (semicarbazide) apres lavage	563-41-7	D, I	0,1	0,1	11/10/2018	19/12/2002
antibiotics	nitrofuranes	A6	poultry muscle	DNSH (3,5-dinitrosalicylic acid hydrazide)	955-07-7	D, I	0,08	0,1	11/10/2018	17/06/2016
antibiotics	nitrofuranes	A6	fish products	AHD (1-aminohydantoin)	2827-56-7	D, I	0,43	0,5	25/09/2018	19/12/2002
antibiotics	nitrofuranes	A6	fish products	AMOZ (5-methylmorpholino-3-amino-2-oxazolidone)	43056-63-9	D, I	0,09	0,1	25/09/2018	19/12/2002
antibiotics	nitrofuranes	A6	fish products	AOZ (3-amino-2-oxazolidone)	80-65-9	D, I	0,09	0,1	25/09/2018	19/12/2002
antibiotics	nitrofuranes	A6	fish products	SEM (semicarbazide)	563-41-7	D, I	0,09	0,1	28/10/2014	19/12/2002
antibiotics	nitrofuranes	A6	fish products	SEM (semicarbazide) apres lavage	563-41-7	D, I	0,09	0,1	25/09/2018	19/12/2002
antibiotics	nitrofuranes	A6	fish products	DNSH (3,5-dinitrosalicylic acid hydrazide)	955-07-7	D, I	0,09	0,1	25/09/2018	17/06/2016
antibiotics	nitrofuranes	A6	Amphibian products	AHD (1-aminohydantoin)	2827-56-7	D, I	0,38	0,5	13/10/2017	13/10/2017
antibiotics	nitrofuranes	A6	Amphibian products	AMOZ (5-methylmorpholino-3-amino-2-oxazolidone)	43056-63-9	D, I	0,1	0,1	13/10/2017	13/10/2017
antibiotics	nitrofuranes	A6	Amphibian products	AOZ (3-amino-2-oxazolidone)	80-65-9	D, I	0,09	0,1	13/10/2017	13/10/2017
antibiotics	nitrofuranes	A6	Amphibian products	SEM (semicarbazide)	563-41-7	D, I	0,09	0,1	13/10/2017	13/10/2017
antibiotics	nitrofuranes	A6	Amphibian products	SEM (semicarbazide) apres lavage	563-41-7	D, I	0,08	0,1	13/10/2017	13/10/2017
antibiotics	nitrofuranes	A6	Amphibian products	DNSH (3,5-dinitrosalicylic acid hydrazide)	955-07-7	D, I	0,09	0,1	13/10/2017	13/10/2017
antibiotics	nitrofuranes	A6	egg	AHD (1-aminohydantoin)	2827-56-7	D, I	0,38	0,5	28/10/2014	08/10/2007
antibiotics	nitrofuranes	A6	egg	AMOZ (5-methylmorpholino-3-amino-2-oxazolidone)	43056-63-9	D, I	0,1	0,1	28/10/2014	08/10/2007
antibiotics	nitrofuranes	A6	egg	AOZ (3-amino-2-oxazolidone)	80-65-9	D, I	0,09	0,1	28/10/2014	08/10/2007
antibiotics	nitrofuranes	A6	egg	SEM (semicarbazide)	563-41-7	D, I	0,09	0,1	28/10/2014	08/10/2007
antibiotics	nitrofuranes	A6	egg	DNSH (3,5-dinitrosalicylic acid hydrazide)	955-07-7	D, I	0,09	0,1	23/06/2016	25/08/2016
antibiotics	nitrofuranes	A6	honey	AHD (1-aminohydantoin)	2827-56-7	D, I	0,38	0,5	11/12/2014	04/09/2009
antibiotics	nitrofuranes	A6	honey	AMOZ (5-methylmorpholino-3-amino-2-oxazolidone)	43056-63-9	D, I	0,09	0,1	11/12/2014	04/09/2009
antibiotics	nitrofuranes	A6	honey	AOZ (3-amino-2-oxazolidone)	80-65-9	D, I	0,08	0,1	11/12/2014	04/09/2009
antibiotics	nitrofuranes	A6	honey	SEM (semicarbazide)	563-41-7	D, I	0,08	0,1	11/12/2014	04/09/2009
antibiotics	nitrofuranes	A6	honey	DNSH (3,5-dinitrosalicylic acid hydrazide)	955-07-7	D, I	0,08	0,1	03/08/2016	25/08/2016
antibiotics	nitrofuranes	A6	milk	AHD (1-aminohydantoin)	2827-56-7	D, I				
antibiotics	nitrofuranes	A6	milk	AMOZ (5-methylmorpholino-3-amino-2-oxazolidone)	43056-63-9	D, I				
antibiotics	nitrofuranes	A6	milk	AOZ (3-amino-2-oxazolidone)	80-65-9	D, I				
antibiotics	nitrofuranes	A6	milk	SEM (semicarbazide)	563-41-7	D, I				
antibiotics	nitrofuranes	A6	Water	AHD (1-aminohydantoin)	2827-56-7	D, I	0,08	0,1	23/06/2016	05/08/2016
antibiotics	nitrofuranes	A6	Water	AMOZ (5-methylmorpholino-3-amino-2-oxazolidone)	43056-63-9	D, I	0,08	0,1	23/06/2016	05/08/2016
antibiotics	nitrofuranes	A6	Water	AOZ (3-amino-2-oxazolidone)	80-65-9	D, I	0,08	0,1	23/06/2016	05/08/2016
antibiotics	nitrofuranes	A6	Water	SEM (semicarbazide)	563-41-7	D, I	0,08	0,1	23/06/2016	05/08/2016
antibiotics	nitrofuranes	A6	Water	DNSH (3,5-dinitrosalicylic acid hydrazide)	955-07-7	D, I	0,08	0,1	23/06/2016	05/08/2016

Method ANA 86a : Detection (D) /Identification (I) (/Quantification (Q)) of Coccidiostats in tissue of animal origin, dairy products (regulation 2009/124/EC) and feed by UPLC/MS-MS

Family	Family/Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Recovery (%)	Result corrected for recovery	Last validation date	Accreditation date
coccidiostats	coccidiostats	B2b	poultry muscle	Clopidol	2971-90-6	D, I	2, 2	2, 5			06/10/2017	17/07/2012
coccidiostats	coccidiostats	B2b	poultry muscle	Virginiamycine	11006-76-1	D, I, Q	10,3	10,5	105,8	No (*)	06/10/2017	25/09/2015
coccidiostats	coccidiostats	B2b	poultry muscle	Decoquinat	18507-89-6	D, I	9,5	10,0			06/10/2017	15/10/2009
coccidiostats	coccidiostats	B2b	poultry muscle	Diclazuril	101831-37-2	D, I, Q	531	562	102,7	No (*)	06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	poultry muscle	Dinitrocarbanilide (métabolite nicarbazine)	587-90-6	D, I	24,3	25			06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	poultry muscle	Halofuginone	55837-20-2	D, I	1,5	1,5			06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	poultry muscle	Lasalocid	25999-31-9	D, I, Q	64,9	69,8	97	No (*)	06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	poultry muscle	Lasalocid sodium (3.6%)	25999-31-9	D, I, Q	67,2	72,3			06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	poultry muscle	Maduramicin	84878-61-5	D, I	0,77	1			06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	poultry muscle	Monensin	17090-79-8	D, I	0,92	1			06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	poultry muscle	Monensin sodium (3.2%)	17090-79-8	D, I	0,95	1,03			06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	poultry muscle	Narasin	55134-13-9	D, I	2,3	2,5			06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	poultry muscle	Robenidine	25875-51-8	D, I	2,4	2,5			06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	poultry muscle	Salinomycin	53003-10-4	D, I	0,92	1			06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	poultry muscle	Salinomycin sodium (2.8%)	53003-10-4	D, I	0,95	1,03			06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	poultry muscle	Semduramicin	113378-31-7	D, I	0,85	1			06/10/2017	06/10/2017
coccidiostats	coccidiostats	B2b	poultry muscle	Toltrazuril sulfone	69004-04-2	D, I, Q	107	113		No (*)	06/10/2017	24/03/2011
coccidiostats	coccidiostats	B2b	poultry muscle	Toltrazuril	69004-03-1	D, I, Q	104	108	106,1	No (*)	06/10/2017	24/03/2011
coccidiostats	coccidiostats	B2b	poultry muscle	ethopabate	59-06-3	D, I	2,4	2,5			06/10/2017	06/10/2017
coccidiostats	coccidiostats	B2b	poultry muscle	Laidlomycin	84799-02-0	D, I	2,3	2,5			06/10/2017	06/10/2017
coccidiostats	coccidiostats	B2b	poultry muscle	Nequinat	13997-19-8	D, I	2,5	2,5			06/10/2017	06/10/2017
coccidiostats	coccidiostats	B2b	Small games muscle	Clopidol	2971-90-6	D, I	2,4	2,5			22/10/2019	17/07/2012
coccidiostats	coccidiostats	B2b	Small games muscle	Virginiamycine	11006-76-1	D, I, Q	11,2	12,4	105,8	No (*)	22/10/2019	25/09/2015
coccidiostats	coccidiostats	B2b	Small games muscle	Decoquinat	18507-89-6	D, I	9,9	10,0			22/10/2019	15/10/2009
coccidiostats	coccidiostats	B2b	Small games muscle	Diclazuril	101831-37-2	D, I, Q	525	551	102,7	No (*)	22/10/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Small games muscle	Dinitrocarbanilide (métabolite nicarbazine)	587-90-6	D, I	23,4	25			22/10/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Small games muscle	Halofuginone	55837-20-2	D, I	1,4	1,5			22/10/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Small games muscle	Lasalocid	25999-31-9	D, I, Q	62,2	64,4	97	No (*)	22/10/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Small games muscle	Lasalocid sodium (3.6%)	25999-31-9	D, I, Q	64,4	66,7			22/10/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Small games muscle	Maduramicin	84878-61-5	D, I	0,75	1			22/10/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Small games muscle	Monensin	17090-79-8	D, I	0,92	1			22/10/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Small games muscle	Monensin sodium (3.2%)	17090-79-8	D, I	0,95	1,03			22/10/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Small games muscle	Narasin	55134-13-9	D, I	2,4	2,5			22/10/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Small games muscle	Robenidine	25875-51-8	D, I	2,4	2,5			22/10/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Small games muscle	Salinomycin	53003-10-4	D, I	0,99	1			22/10/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Small games muscle	Salinomycin sodium (2.8%)	53003-10-4	D, I	1,02	1,03			22/10/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Small games muscle	Semduramicin	113378-31-7	D, I	0,95	1			22/10/2019	06/10/2017
coccidiostats	coccidiostats	B2b	Small games muscle	Toltrazuril sulfone	69004-04-2	D, I, Q	119	138	102,7	No (*)	22/10/2019	24/03/2011
coccidiostats	coccidiostats	B2b	Small games muscle	Toltrazuril	69004-03-1	D, I, Q	114	127	106,1	No (*)	22/10/2019	24/03/2011
coccidiostats	coccidiostats	B2b	Small games muscle	ethopabate	59-06-3	D, I	2,5	2,5			22/10/2019	06/10/2017
coccidiostats	coccidiostats	B2b	Small games muscle	Laidlomycin	84799-02-0	D, I	2,5	2,5			22/10/2019	06/10/2017
coccidiostats	coccidiostats	B2b	Small games muscle	Nequinat	13997-19-8	D, I	2,4	2,5			22/10/2019	06/10/2017
coccidiostats	coccidiostats	B2b	Porcine muscle	Clopidol	2971-90-6	D, I	1,9	2,5			09/10/2019	17/07/2012
coccidiostats	coccidiostats	B2b	Porcine muscle	Virginiamycine	11006-76-1	D, I	4,3	5			09/10/2019	25/09/2015
coccidiostats	coccidiostats	B2b	Porcine muscle	Decoquinat	18507-89-6	D, I	9,8	10,0			09/10/2019	15/10/2009
coccidiostats	coccidiostats	B2b	Porcine muscle	Diclazuril	101831-37-2	D, I	2,3	2,5		No (*)	09/10/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Porcine muscle	Dinitrocarbanilide (métabolite nicarbazine)	587-90-6	D, I	23,2	25			09/10/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Porcine muscle	Halofuginone	55837-20-2	D, I	1,5	1,5			09/10/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Porcine muscle	Lasalocid	25999-31-9	D, I	2,3	2,5			09/10/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Porcine muscle	Lasalocid sodium (3.6%)	25999-31-9	D, I	2,4	2,6			09/10/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Porcine muscle	Maduramicin	84878-61-5	D, I	0,8	1			09/10/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Porcine muscle	Monensin	17090-79-8	D, I	0,94	1			09/10/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Porcine muscle	Monensin sodium (3.2%)	17090-79-8	D, I	0,91	1,03			09/10/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Porcine muscle	Narasin	55134-13-9	D, I	2,3	2,5			09/10/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Porcine muscle	Robenidine	25875-51-8	D, I	2,2	2,5			09/10/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Porcine muscle	Salinomycin	53003-10-4	D, I	0,87	1			09/10/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Porcine muscle	Salinomycin sodium (2.8%)	53003-10-4	D, I	0,9	1,03			09/10/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Porcine muscle	Semduramicin	113378-31-7	D, I	0,86	1			09/10/2019	30/05/2017
coccidiostats	coccidiostats	B2b	Porcine muscle	Toltrazuril sulfone	69004-04-2	D, I, Q	113	125	104,2	No (*)	09/10/2019	24/03/2011
coccidiostats	coccidiostats	B2b	Porcine muscle	Toltrazuril	69004-03-1	D, I, Q	107	115	104,8	No (*)	09/10/2019	24/03/2011
coccidiostats	coccidiostats	B2b	Porcine muscle	ethopabate	59-06-3	D, I	2,4	2,5			09/10/2019	06/10/2017
coccidiostats	coccidiostats	B2b	Porcine muscle	Laidlomycin	84799-02-0	D, I	2,2	2,5			09/10/2019	06/10/2017
coccidiostats	coccidiostats	B2b	Porcine muscle	Nequinat	13997-19-8	D, I	2,4	2,5		No (*)	09/10/2019	06/10/2017
coccidiostats	coccidiostats	B2b	Bovine muscle	Clopidol	2971-90-6	D, I	2,2	2,5			06/10/2017	17/07/2012
coccidiostats	coccidiostats	B2b	Bovine muscle	Virginiamycine	11006-76-1	D, I	4,8	5			06/10/2017	25/09/2015
coccidiostats	coccidiostats	B2b	Bovine muscle	Decoquinat	18507-89-6	D, I	9,2	10,0			06/10/2017	15/10/2009
coccidiostats	coccidiostats	B2b	Bovine muscle	Diclazuril	101831-37-2	D, I	2,5	2,5			06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	Bovine muscle	Dinitrocarbanilide (métabolite nicarbazine)	587-90-6	D, I	24,3	25			06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	Bovine muscle	Halofuginone	55837-20-2	D, I, Q	10,2	10,3	102,9	No (*)	06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	Bovine muscle	Lasalocid	25999-31-9	D, I, Q	10,9	11,7	102,7	No (*)	06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	Bovine muscle	Lasalocid sodium (3.6%)	25999-31-9	D, I, Q	11,3	12,1	102,7	No (*)	06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	Bovine muscle	Maduramicin	84878-61-5	D, I	0,94	1			06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	Bovine muscle	Monensin	17090-79-8	D, I, Q	2,1	2,2	103,2	No (*)	06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	Bovine muscle	Monensin sodium (3.2%)	17090-79-8	D, I, Q	2,2	2,3	103,2	No (*)	06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	Bovine muscle	Narasin	55134-13-9	D, I	2,4	2,5			06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	Bovine muscle	Robenidine	25875-51-8	D, I	2,4	2,5			06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	Bovine muscle	Salinomycin	53003-10-4	D, I	0,97	1			06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	Bovine muscle	Salinomycin sodium (2.8%)	53003-10-4	D, I	0,99	1,03			06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	Bovine muscle	Semduramicin	113378-31-7	D, I	0,91	1			06/10/2017	30/05/2017
coccidiostats	coccidiostats	B2b	Bovine muscle	Toltrazuril sulfone	69004-04-2	D, I, Q	107	114	100	No (*)	06/10/2017	24/03/2011
coccidiostats	coccidiostats	B2b	Bovine muscle	Toltrazuril	69004-03-1	D, I, Q	110	119	100,3	No (*)	06/10/2017	24/03/2011
coccidiostats	coccidiostats	B2b	Bovine muscle	ethopabate	59-06-3	D, I	2,5	2,5			06/10/2017	06/10/2017
coccidiostats	coccidiostats	B2b	Bovine muscle	Laidlomycin	84799-02-0	D, I	2,4	2,5			06/10/2017	06/10/2017
coccidiostats	coccidiostats	B2b	Bovine muscle	Nequinat	13997-19-8	D, I	2,4	2,5			06/10/2017	06/10/2017
coccidiostats	coccidiostats	B2b	lagomorpe muscle	Clopidol	2971-90-6	D, I	2,3	2,5			06/10/2017	17/07/2012
coccidiostats	coccidiostats	B2b	lagomorpe muscle	Virginiamycine	11006-76-1	D, I	4,8	5			06/10/2017	25/09/2015
coccidiostats	coccidiostats	B2b	lagomorpe muscle	Decoquinat	18507-89-6	D, I	9,4	10,0			06/10/2017	15/10/2009
coccidiostats	coccidiostats	B2b	lagomorpe muscle	Diclazuril	101831-37-2	D, I, Q	161	171	101,3	No (*)	06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	lagomorpe muscle	Dinitrocarbanilide (métabolite nicarbazine)	587-90-6	D, I	24,6	25			06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	lagomorpe muscle	Halofuginone	55837-20-2	D, I	1,5	1,5			06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	lagomorpe muscle	Lasalocid	25999-31-9	D, I	2,3	2,5			06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	lagomorpe muscle	Lasalocid sodium (3.6%)	25999-31-9	D, I	2,4	2,6			06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	lagomorpe muscle	Maduramicin	84878-61-5	D, I	0,85	1			06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	lagomorpe muscle	Monensin	17090-79-8	D, I	0,91	1			06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	lagomorpe muscle	Monensin sodium (3.2%)	17090-79-8	D, I	0,94	1,03			06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	lagomorpe muscle	Narasin	55134-13-9	D, I	2,4	2,5			06/10/2017	23/09/2003
coccidiostats	coccidiostats	B2b	lagomorpe muscle	Robenidine	25875-51-8	D, I	2,4	2,				

Method ANA 86a : Detection (D) /Identification (I) (/Quantification (Q)) of Coccidiostats in tissue of animal origin, dairy products (regulation 2009/124/EC) and feed by UPLC/MS-MS

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Recovery (%)	Result corrected for recovery	Last validation date	Accreditation date
coccidiostats	coccidiostats	B2b	Egg	Halofuginone	55837-20-2	D, I	2,9	3			06/11/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Egg	Lasalocid	25999-31-9	D, I, Q	153	157	94	No (*)	06/11/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Egg	Lasalocid sodium (3.6%)	25999-31-9	D, I	159	194			06/11/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Egg	Maduramicin	84878-61-5	D, I	5	6			06/11/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Egg	Monensin	17090-79-8	D, I	0,88	1			06/11/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Egg	Monensin sodium (3.2%)	17090-79-8	D, I	0,91	1,03			06/11/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Egg	Narasin	55134-13-9	D, I	0,88	1			06/11/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Egg	Robenidine	25875-51-8	D, I	11,3	12,5			06/11/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Egg	Salinomycin	53003-10-4	D, I	1,4	1,5			06/11/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Egg	Salinomycin sodium (2.8%)	53003-10-4	D, I	1,44	1,54			06/11/2019	23/09/2003
coccidiostats	coccidiostats	B2b	Egg	Semduramicin	113378-31-7	D, I	0,78	1			06/11/2019	06/10/2017
coccidiostats	coccidiostats	B2b	Egg	Toltrazuril sulfone	69004-04-2	D, I	19	25			06/11/2019	22/05/2017
coccidiostats	coccidiostats	B2b	Egg	ethopabate	59-06-3	D, I	2,4	2,5			06/11/2019	06/10/2017
coccidiostats	coccidiostats	B2b	Egg	Laidlomycin	84799-02-0	D, I	2	2,5			06/11/2019	06/10/2017
coccidiostats	coccidiostats	B2b	Egg	Nequinat	13997-19-8	D, I	2,4	2,5			06/11/2019	06/10/2017
coccidiostats	coccidiostats	B2b	feed	Virginiamycine	11006-76-1	D, I	4	5			24/06/2015	13/11/2009
coccidiostats	coccidiostats	B2b	feed	Decoquinat	18507-89-6	D, I	0,95	1			24/06/2015	13/11/2009
coccidiostats	coccidiostats	B2b	feed	Diclazuril	101831-37-2	D, I	4,3	5			24/06/2015	25/07/2007
coccidiostats	coccidiostats	B2b	feed	Dinitrocarbanilide (métabolite nicarbazine)	587-90-6	D, I	1,7	2			24/06/2015	25/07/2007
coccidiostats	coccidiostats	B2b	feed	Halofuginone	55837-20-2	D, I	8,8	10			24/06/2015	25/07/2007
coccidiostats	coccidiostats	B2b	feed	Lasalocid	25999-31-9	D, I	0,91	1			24/06/2015	25/07/2007
coccidiostats	coccidiostats	B2b	feed	Maduramicin	84878-61-5	D, I	2,8	3			24/06/2015	25/07/2007
coccidiostats	coccidiostats	B2b	feed	Monensin	17090-79-8	D, I	0,85	1			24/06/2015	25/07/2007
coccidiostats	coccidiostats	B2b	feed	Narasin	55134-13-9	D, I	0,92	1			24/06/2015	25/07/2007
coccidiostats	coccidiostats	B2b	feed	Robenidine	25875-51-8	D, I	4,5	5			24/06/2015	25/07/2007
coccidiostats	coccidiostats	B2b	feed	Salinomycin	53003-10-4	D, I	0,9	1			24/06/2015	13/04/2007
coccidiostats	coccidiostats	B2b	feed	Semduramicin	113378-31-7	D, I	0,89	1			24/06/2015	25/07/2007
coccidiostats	coccidiostats	B2b	milk	Decoquinat	18507-89-6	D, I						29/03/2011
coccidiostats	coccidiostats	B2b	milk	Diclazuril	101831-37-2	D, I						29/03/2011
coccidiostats	coccidiostats	B2b	milk	Dinitrocarbanilide (métabolite nicarbazine)	587-90-6	D, I						29/03/2011
coccidiostats	coccidiostats	B2b	milk	Halofuginone	55837-20-2	D, I						29/03/2011
coccidiostats	coccidiostats	B2b	milk	Lasalocid	25999-31-9	D, I						29/03/2011
coccidiostats	coccidiostats	B2b	milk	Maduramicin	84878-61-5	D, I						29/03/2011
coccidiostats	coccidiostats	B2b	milk	Monensin (CCa et CCb de dépistage)	17090-79-8	D, I						29/03/2011
coccidiostats	coccidiostats	B2b	milk	Narasin	55134-13-9	D, I						29/03/2011
coccidiostats	coccidiostats	B2b	milk	Robenidine	25875-51-8	D, I						29/03/2011
coccidiostats	coccidiostats	B2b	milk	Salinomycin	53003-10-4	D, I						29/03/2011
coccidiostats	coccidiostats	B2b	milk	Semduramicin	113378-31-7	D, I						29/03/2011

(*) The results are not corrected for recovery, because each compound is quantified using an internal standard (labelled or not) and a matrix matched calibration curve.

Method ANA 86b : Detection (D) /Identification (I) (/Quantification (Q)) of Coccidiostats in tissue of animal origin (regulation 2009/124/EC) and feed by UPLC/MS-MS

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	LOD (µg/kg)	LOQ (µg/kg)	Recovery (%)	Result corrected for recovery	Last validation date	Accreditation date
coccidiostats	coccidiostats	B2b	feed	Decoquinat	18507-89-6	D, I, Q		100	102	No (*)	24/06/2015	04/01/2010
coccidiostats	coccidiostats	B2b	feed	Diclazuril	101831-37-2	D, I, Q		2,5	102	No (*)	24/06/2015	04/01/2010
coccidiostats	coccidiostats	B2b	feed	Dinitrocarbanilide (métabolite nicarbazine)	587-90-6	D, I, Q		312,5	101	No (*)	24/06/2015	04/01/2010
coccidiostats	coccidiostats	B2b	feed	Halofuginone	55837-20-2	D, I, Q		7,5	104	No (*)	24/06/2015	04/01/2010
coccidiostats	coccidiostats	B2b	feed	Lasalocid	25999-31-9	D, I, Q		312,5	102	No (*)	24/06/2015	04/01/2010
coccidiostats	coccidiostats	B2b	feed	Maduramicin	84878-61-5	D, I, Q		12,5	98	No (*)	24/06/2015	04/01/2010
coccidiostats	coccidiostats	B2b	feed	Monensin	17090-79-8	D, I, Q		312,5	107	No (*)	24/06/2015	04/01/2010
coccidiostats	coccidiostats	B2b	feed	Narasin	55134-13-9	D, I, Q		175	104	No (*)	24/06/2015	04/01/2010
coccidiostats	coccidiostats	B2b	feed	Robenidine	25875-51-8	D, I, Q		175	100	No (*)	24/06/2015	04/01/2010
coccidiostats	coccidiostats	B2b	feed	Salinomycin	53003-10-4	D, I, Q		175	104	No (*)	24/06/2015	04/01/2010
coccidiostats	coccidiostats	B2b	feed	Semduramicin	113378-31-7	D, I, Q		62,5	103	No (*)	24/06/2015	04/01/2010

(*) The results are not corrected for recovery, because each compound is quantified using an internal standard (labelled or not) and a matrix matched calibration curve.



Method ANA 87 : Detection (D), Identification (I), Quantification (Q) of Recombinant somatotropin Bovine in Plasma by UPLC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
Protein	Hormone		Plasma		9002-72-6	D, I, Q			08/12/2015	29/11/2016

Method ANA 88: Detection (D), Identification (I), Quantification (Q) of Natural hormones in plasma by UHPLC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Recovery (%)	Result corrected for recovery	Last validation date	Accreditation date
hormones	natural hormones	A3	plasma			D, I, Q					11/12/2015	18/12/2015
hormones	natural hormones	A3	plasma (female < 18 months)			D, I, Q			96	No (*)	11/12/2015	18/12/2015
hormones	natural hormones	A3	plasma (male < 6 months)			D, I, Q			91	No (*)	11/12/2015	18/12/2015
hormones	natural hormones	A3	plasma (male 6 - 18 months)			D, I, Q			99	No (*)	11/12/2015	18/12/2015

(*) The results are not corrected for recovery, because each compound is quantified using an internal standard (labelled or not) and a matrix matched calibration curve.

Method ANA 89: Detection (D), Identification (I) or Detection (D), Identification (I), Quantification (Q) of Nonsteroidal anti-inflammatory drugs (NSAIDs) in meat, liver, milk, urine, faeces and plasma by UPLC-MS/MS

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Recovery (%)	Result corrected for recovery	Last validation date	Accreditation date
	Nonsteroidal anti-inflammatory drugs	B2e	bovine muscle	Mefenamic Acid	61-68-7	D, I, Q	10,8	11,2			01/12/2010	03/11/2009
	Nonsteroidal anti-inflammatory drugs	B2e	bovine muscle	Niflumic acid	4394-00-7	D, I, Q	10,7	11,3			01/12/2010	03/11/2009
	Nonsteroidal anti-inflammatory drugs	B2e	bovine muscle	Tolfenamic acid	13710-19-5	D, I, Q	60,4	62			01/12/2010	03/11/2009
	Nonsteroidal anti-inflammatory drugs	B2e	bovine muscle	Carprofen	53716-49-7	D, I, Q	544	621			01/12/2010	01/12/2010
	Nonsteroidal anti-inflammatory drugs	B2e	bovine muscle	Diclofen (Diclofenac)	15307-79-6	D, I, Q	5,2	5,6			01/12/2010	01/12/2010
	Nonsteroidal anti-inflammatory drugs	B2e	bovine muscle	Firocoxib	189954-96-9	D, I, Q	10,6	11,1			01/12/2010	03/11/2009
	Nonsteroidal anti-inflammatory drugs	B2e	bovine muscle	Flunixin	38677-85-9	D, I, Q	20,7	21,3			27/07/2018	03/11/2009
	Nonsteroidal anti-inflammatory drugs	B2e	bovine muscle	Ketoprofen	22071-15-4	D, I, Q	10,6	11,5			01/12/2010	03/11/2009
	Nonsteroidal anti-inflammatory drugs	B2e	bovine muscle	Meloxicam	71125-38-7	D, I, Q	21,0	23,9			01/12/2010	03/11/2009
	Nonsteroidal anti-inflammatory drugs	B2e	bovine muscle	Metamizole (Dipyrone Monohydrate)	5907-38-0	D, I, Q	106	112			01/12/2010	01/12/2010
	Nonsteroidal anti-inflammatory drugs	B2e	bovine muscle	Naproxen	22204-53-1	D, I, Q	12	13,4			01/12/2010	03/11/2009
	Nonsteroidal anti-inflammatory drugs	B2e	bovine muscle	Phenylbutazone	50-33-9	D, I, Q	5,68	6,37			01/11/2013	01/12/2010
	Nonsteroidal anti-inflammatory drugs	B2e	bovine muscle	Oxyphenylbutazone	129-20-4	D, I, Q	5,29	5,59			01/11/2013	01/11/2013
	Nonsteroidal anti-inflammatory drugs	B2e	bovine muscle	Isopyrin (Ramifenazone)	3615-24-5	D, I, Q	11	11,8			01/12/2010	03/11/2009
	Nonsteroidal anti-inflammatory drugs	B2e	bovine muscle	Vedaprofen	71109-09-6	D, I, Q	52,2	55,4			01/12/2010	03/11/2009
	Nonsteroidal anti-inflammatory drugs	B2e	bovine muscle	Flufenamic acid	530-78-9	D, I	8,2	10			18/11/2014	18/11/2014
	Nonsteroidal anti-inflammatory drugs	B2e	bovine muscle	Salicylique acid	69-72-7	D, I, Q	225,5	251			08/03/2017	08/03/2017
	Nonsteroidal anti-inflammatory drugs	B2e	horse muscle	Mefenamic Acid	61-68-7	D, I, Q	10,9	11,7			15/03/2013	15/11/2013
	Nonsteroidal anti-inflammatory drugs	B2e	horse muscle	Niflumic acid	4394-00-7	D, I, Q	10,8	11,6			15/03/2013	15/11/2013
	Nonsteroidal anti-inflammatory drugs	B2e	horse muscle	Tolfenamic acid	13710-19-5	D, I, Q	52,5	54,9			15/03/2013	15/11/2013
	Nonsteroidal anti-inflammatory drugs	B2e	horse muscle	Carprofen	53716-49-7	D, I, Q	556	612			15/03/2013	15/11/2013
	Nonsteroidal anti-inflammatory drugs	B2e	horse muscle	Diclofen (Diclofenac)	15307-79-6	D, I, Q	5,6	6,1			15/03/2013	15/11/2013
	Nonsteroidal anti-inflammatory drugs	B2e	horse muscle	Firocoxib	189954-96-9	D, I, Q	10,2	10,3			15/03/2013	15/11/2013
	Nonsteroidal anti-inflammatory drugs	B2e	horse muscle	Flunixin	38677-85-9	D, I, Q	10,8	11,6			15/03/2013	15/11/2013
	Nonsteroidal anti-inflammatory drugs	B2e	horse muscle	Ketoprofen	22071-15-4	D, I, Q	10,8	11,5			15/03/2013	15/11/2013
	Nonsteroidal anti-inflammatory drugs	B2e	horse muscle	Meloxicam	71125-38-7	D, I, Q	22,6	25,2			15/03/2013	15/11/2013
	Nonsteroidal anti-inflammatory drugs	B2e	horse muscle	Naproxen	22204-53-1	D, I, Q	11,8	13,5			15/03/2013	15/11/2013
	Nonsteroidal anti-inflammatory drugs	B2e	horse muscle	Phenylbutazone	50-33-9	D, I, Q	5,53	6,06			15/03/2013	15/11/2013
	Nonsteroidal anti-inflammatory drugs	B2e	horse muscle	Oxyphenylbutazone	129-20-4	D, I, Q	6,11	7,22			15/03/2013	15/11/2013
	Nonsteroidal anti-inflammatory drugs	B2e	horse muscle	Vedaprofen	71109-09-6	D, I, Q	51,4	52,8			15/03/2013	15/11/2013
	Nonsteroidal anti-inflammatory drugs	B2e	horse muscle	Salicylique acid	69-72-7	D, I, Q	212	223			10/03/2017	10/03/2017
	Nonsteroidal anti-inflammatory drugs	B2e	porcine muscle	Mefenamic Acid	61-68-7	D, I						
	Nonsteroidal anti-inflammatory drugs	B2e	porcine muscle	Niflumic acid	4394-00-7	D, I, Q	10,7	11,5			07/02/2017	17/08/2016
	Nonsteroidal anti-inflammatory drugs	B2e	porcine muscle	Tolfenamic acid	13710-19-5	D, I, Q	55,4	60,9			16/08/2016	17/08/2016
	Nonsteroidal anti-inflammatory drugs	B2e	porcine muscle	Carprofen	53716-49-7	D, I						
	Nonsteroidal anti-inflammatory drugs	B2e	porcine muscle	Diclofen (Diclofenac)	15307-79-6	D, I, Q	6,1	7,2			29/03/2017	29/03/2017
	Nonsteroidal anti-inflammatory drugs	B2e	porcine muscle	Firocoxib	189954-96-9	D, I, Q	10,6	11,2			16/08/2016	17/08/2016
	Nonsteroidal anti-inflammatory drugs	B2e	porcine muscle	Flunixin	38677-85-9	D, I, Q	53,9	57,7			16/08/2016	17/08/2016
	Nonsteroidal anti-inflammatory drugs	B2e	porcine muscle	Ketoprofen	22071-15-4	D, I, Q	11	12			16/08/2016	17/08/2016
	Nonsteroidal anti-inflammatory drugs	B2e	porcine muscle	Meloxicam	71125-38-7	D, I, Q	22,6	25,2			16/08/2016	17/08/2016
	Nonsteroidal anti-inflammatory drugs	B2e	porcine muscle	Metamizole (Dipyrone Monohydrate)	5907-38-0	D, I, Q	102	104			07/02/2017	17/08/2016
	Nonsteroidal anti-inflammatory drugs	B2e	porcine muscle	Naproxen	22204-53-1	D, I, Q	11,6	13,2			16/08/2016	17/08/2016
	Nonsteroidal anti-inflammatory drugs	B2e	porcine muscle	Phenylbutazone	50-33-9	D, I, Q	5,7	6,3			16/08/2016	17/08/2016
	Nonsteroidal anti-inflammatory drugs	B2e	porcine muscle	Oxyphenylbutazone	129-20-4	D, I, Q	5,8	6,5			16/08/2016	17/08/2016
	Nonsteroidal anti-inflammatory drugs	B2e	porcine muscle	Isopyrin (Ramifenazone)	3615-24-5	D, I, Q	11	12			16/08/2016	17/08/2016
	Nonsteroidal anti-inflammatory drugs	B2e	porcine muscle	Vedaprofen	71109-09-6	D, I, Q	56,2	62,3			16/08/2016	17/08/2016
	Nonsteroidal anti-inflammatory drugs	B2e	porcine muscle	Flufenamic acid	530-78-9	D, I						
	Nonsteroidal anti-inflammatory drugs	B2e	porcine muscle	Salicylic acid	69-72-7	D, I, Q	208	217			07/02/2017	07/02/2017
	Nonsteroidal anti-inflammatory drugs	B2e	liver	Mefenamic Acid	61-68-7	D, I, Q	12,0	14,1			01/11/2009	03/11/2009
	Nonsteroidal anti-inflammatory drugs	B2e	liver	Carprofen	53716-49-7	D, I, Q	1074	1148			01/11/2009	03/11/2009
	Nonsteroidal anti-inflammatory drugs	B2e	liver	Diclofen (Diclofenac)	15307-79-6	D, I, Q	5,7	6,5			01/11/2009	03/11/2009
	Nonsteroidal anti-inflammatory drugs	B2e	liver	Firocoxib	189954-96-9	D, I, Q	71	82			01/11/2009	03/11/2009
	Nonsteroidal anti-inflammatory drugs	B2e	liver	Flunixin	38677-85-9	D, I, Q	112	124			01/11/2009	03/11/2009
	Nonsteroidal anti-inflammatory drugs	B2e	liver	Ketoprofen	22071-15-4	D, I, Q	12	14			01/11/2009	03/11/2009
	Nonsteroidal anti-inflammatory drugs	B2e	liver	Meloxicam	71125-38-7	D, I, Q	73	81			01/11/2009	03/11/2009
	Nonsteroidal anti-inflammatory drugs	B2e	liver	Vedaprofen	71109-09-6	D, I, Q	117	133			01/11/2009	03/11/2009
	Nonsteroidal anti-inflammatory drugs	B2e	milk	Mefenamic Acid	61-68-7	D, I, Q	10,4	11,3	100	No (*)	28/02/2011	20/06/2011
	Nonsteroidal anti-inflammatory drugs	B2e	milk	Niflumic acid	4394-00-7	D, I, Q	11,4	12,4	99	No (*)	28/02/2011	20/06/2011
	Nonsteroidal anti-inflammatory drugs	B2e	milk	Tolfenamic acid	13710-19-5	D, I, Q	51,7	54,2	100	No (*)	28/02/2011	20/06/2011
	Nonsteroidal anti-inflammatory drugs	B2e	milk	Carprofen	53716-49-7	D, I, Q	10,5	11,5	99,0	No (*)	28/02/2011	20/06/2011
	Nonsteroidal anti-inflammatory drugs	B2e	milk	Firocoxib	189954-96-9	D, I, Q	10,4	11,2	100	No (*)	28/02/2011	20/06/2011
	Nonsteroidal anti-inflammatory drugs	B2e	milk	Flunixin	38677-85-9	D, I, Q	10,6	11,9	102	No (*)	28/02/2011	20/06/2011
	Nonsteroidal anti-inflammatory drugs	B2e	milk	Ketoprofen	22071-15-4	D, I, Q	10,5	11,6	102	No (*)	28/02/2011	20/06/2011
	Nonsteroidal anti-inflammatory drugs	B2e	milk	Meloxicam	71125-38-7	D, I, Q	16,1	18,5	101	No (*)	28/02/2011	20/06/2011
	Nonsteroidal anti-inflammatory drugs	B2e	milk	Metamizole (Dipyrone Monohydrate)	5907-38-0	D, I, Q	53,8	58,2	98	No (*)	28/02/2011	20/06/2011
	Nonsteroidal anti-inflammatory drugs	B2e	milk	Naproxen	22204-53-1	D, I, Q	10,3	11,1	99	No (*)	28/02/2011	20/06/2011
	Nonsteroidal anti-inflammatory drugs	B2e	milk	Flunixin-5-Hydroxy	75369-61-8	D, I, Q	42,3	49,2	96	No (*)	28/02/2011	20/06/2011
	Nonsteroidal anti-inflammatory drugs	B2e	milk	Phenylbutazone	50-33-9	D, I, Q	10,2	10,4	98	No (*)	06/02/2015	20/06/2011
	Nonsteroidal anti-inflammatory drugs	B2e	milk	Isopyrin (Ramifenazone)	3615-24-5	D, I, Q	11,4	12,4	96	No (*)	28/02/2011	20/06/2011
	Nonsteroidal anti-inflammatory drugs	B2e	milk	Vedaprofen	71109-09-6	D, I, Q	10,5	11,1	99	No (*)	28/02/2011	20/06/2011
	Nonsteroidal anti-inflammatory drugs	B2e	milk	Diclofenac	15307-79-6	D, I, Q	0,109	0,117	99	No (*)	06/02/2015	06/02/2015
	Nonsteroidal anti-inflammatory drugs	B2e	milk	Salicylic acid	69-72-7	D, I, Q	9,6	10,1			25/06/2019	25/06/2019
	Nonsteroidal anti-inflammatory drugs	B2e	milk	Acetylsalicylic acid	50-78-2	D	/	/			19/03/2019	20/03/2019
	Nonsteroidal anti-inflammatory drugs	B2e	urine	Mefenamic Acid	61-68-7	D, I	≤1.88	2,5			04/08/2016	31/05/2017
	Nonsteroidal anti-inflammatory drugs	B2e	urine	Niflumic acid	4394-00-7	D, I	≤1.88	2,5			04/08/2016	31/05/2017
	Nonsteroidal anti-inflammatory drugs	B2e	urine	Tolfenamic acid	13710-19-5	D, I	2,16	2,5			04/08/2016	31/05/2017
	Nonsteroidal anti-inflammatory drugs	B2e	urine	Carprofen	53716-49-7	D, I	≤1.88	2,5			04/08/2016	31/05/2017
	Nonsteroidal anti-inflammatory drugs	B2e	urine	Firocoxib	189954-96-9	D, I	≤1.88	2,5			04/08/2016	31/05/2017
	Nonsteroidal anti-inflammatory drugs	B2e	urine	Flunixin	38677-85-9	D, I	2,27	2,5			04/08/2016	31/05/2017
	Nonsteroidal anti-inflammatory drugs	B2e	urine	Meloxicam	71125-38-7	D, I	≤1.88	2,5			04/08/2016	31/05/2017
	Nonsteroidal anti-inflammatory drugs	B2e	urine	Metamizole (Dipyrone Monohydrate)	5907-38-0	D, I	≤1.88	2,5			04/08/2016	31/05/2017
	Nonsteroidal anti-inflammatory drugs	B2e	urine	Isopyrin (Ramifenazone)	3615-24-5	D, I	≤1.88	2,5			04/08/2016	31/05/2017
	Nonsteroidal anti-inflammatory drugs	B2e	urine	Vedaprofen	71109-09-6	D, I	2,14	2,5			04/08/2016	31/05/2017
	Nonsteroidal anti-inflammatory drugs	B2e	urine	Ketoprofen	22071-15-4	D, I	1,93	2,5			04/08/2016	31/05/2017
	Nonsteroidal anti-inflammatory drugs	B2e	urine	Naproxen	22204-53-1	D, I	2,29	2,5			04/08/2016	31/05/2017
	Nonsteroidal anti-inflammatory drugs	B2e	urine	Diclofenac	15307-79-6	D, I	≤1.88	2,5			04/08/2016	31/05/2017
	Nonsteroidal anti-inflammatory drugs	B2e	urine	Phenylbutazone	50-33-9	D, I	2,14	2,5			04/08/2016	31/05/2017
	Nonsteroidal anti-inflammatory drugs	B2e	urine	Flufenamic acid	530-78-9	D, I	≤1.88	2,5			04/08/2016	31/05/2017
	Nonsteroidal anti-inflammatory drugs	B2e	faeces	Mefenamic Acid	61-68-7	D, I		2				

Method ANA 89: Detection (D), Identification (I) or Detection (D), Identification (I), Quantification (Q) of Nonsteroidal anti-inflammatory drugs (NSAIDs) in meat, liver, milk, urine, faeces and plasma by UPLC-MS/MS

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I Q	CCa ($\mu\text{g}/\text{kg}$)	CCb ($\mu\text{g}/\text{kg}$)	Recovery (%)	Result corrected for recovery	Last validation date	Accreditation date
	Nonsteroidal anti-inflammatory drugs	B2e	faeces	Niflumic acid	4394-00-7	D, I		2				
	Nonsteroidal anti-inflammatory drugs	B2e	faeces	Tolfenamic acid	13710-19-5	D, I		10				
	Nonsteroidal anti-inflammatory drugs	B2e	faeces	Carprofen	53716-49-7	D, I		100				
	Nonsteroidal anti-inflammatory drugs	B2e	faeces	Diclofen (Diclofenac)	15307-79-6	D, I		2,5				
	Nonsteroidal anti-inflammatory drugs	B2e	faeces	Firocoxib	189954-96-9	D, I		2				
	Nonsteroidal anti-inflammatory drugs	B2e	faeces	Ketoprofen	22071-15-4	D, I		2				
	Nonsteroidal anti-inflammatory drugs	B2e	faeces	Meloxicam	71125-38-7	D, I		4				
	Nonsteroidal anti-inflammatory drugs	B2e	faeces	Metamizole (Dipyrone Monohydrate)	5907-38-0	D, I		20				
	Nonsteroidal anti-inflammatory drugs	B2e	faeces	Naproxen	22204-53-1	D, I		2				
	Nonsteroidal anti-inflammatory drugs	B2e	faeces	Phenylbutazone	50-33-9	D, I		2				
	Nonsteroidal anti-inflammatory drugs	B2e	faeces	Isopyrin (Ramifenazone)	3615-24-5	D, I		2				
	Nonsteroidal anti-inflammatory drugs	B2e	faeces	Vedaprofen	71109-09-6	D, I		10				

(*) The results are not corrected for recovery, because each compound is quantified using an internal standard (labelled or not) and a matrix matched calibration curve.

Method ANA 90: Detection (D), Identification (I) of Nitroimidazoles in meat, egg, plasma, honey, water, fish product and milk by LC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
	nitroimidazoles	A6	porcine muscle	Dimetridazole	551-92-8	D, I	0,44	0,5	31/08/2015	06/01/2004
	nitroimidazoles	B2b	porcine muscle	Hydroxydimetridazole	936-05-0	D, I	0,86	1	31/08/2015	06/01/2004
	nitroimidazoles	B2b	porcine muscle	IPZOH (Hydroxyprnidazole)	35175-14-5	D, I	0,08	0,1	31/08/2015	06/01/2004
	nitroimidazoles	B2b	porcine muscle	Hydroxymetronidazole	4812-40-2	D, I	0,85	1	31/08/2015	06/01/2004
	nitroimidazoles	B2b	porcine muscle	Ipronidazole	14885-29-1	D, I	0,09	0,1	31/08/2015	06/01/2004
	nitroimidazoles	A6	porcine muscle	Metronidazole	443-48-1	D, I	0,08	0,1	31/08/2015	06/01/2004
	nitroimidazoles	A6	porcine muscle	Ronidazole	7681-76-7	D, I	0,92	1	31/08/2015	06/01/2004
	nitroimidazoles	B2b	porcine muscle	Tinidazole	19387-91-8	D, I	0,08	0,1	31/08/2015	30/09/2015
	nitroimidazoles	B2b	porcine muscle	Ternidazole	1077-93-6	D, I	0,09	0,1	31/08/2015	30/09/2015
	nitroimidazoles	B2b	porcine muscle	Secnidazole	19387-91-8	D, I	0,08	0,1	31/08/2015	30/09/2015
	nitroimidazoles	B2b	porcine muscle	Carnidazole	42116-76-7	D, I	0,08	0,1	31/08/2015	30/09/2015
	nitroimidazoles	B2b	porcine muscle	Ornidazole	16773-42-5	D, I	0,08	0,1	31/08/2015	30/09/2015
	nitroimidazoles	A6	Poultry muscle	Dimetridazole	551-92-8	D, I	0,46	0,5	23/09/2019	06/01/2004
	nitroimidazoles	B2b	Poultry muscle	Hydroxydimetridazole	936-05-0	D, I	0,96	1	23/09/2019	06/01/2004
	nitroimidazoles	B2b	Poultry muscle	IPZOH (Hydroxyprnidazole)	35175-14-5	D, I	0,08	0,1	23/09/2019	06/01/2004
	nitroimidazoles	B2b	Poultry muscle	Hydroxymetronidazole	4812-40-2	D, I	0,79	1	23/09/2019	06/01/2004
	nitroimidazoles	B2b	Poultry muscle	Ipronidazole	14885-29-1	D, I	0,09	0,1	23/09/2019	06/01/2004
	nitroimidazoles	A6	Poultry muscle	Metronidazole	443-48-1	D, I	0,1	0,1	23/09/2019	06/01/2004
	nitroimidazoles	A6	Poultry muscle	Ronidazole	7681-76-7	D, I	0,93	1	23/09/2019	06/01/2004
	nitroimidazoles	B2b	Poultry muscle	Tinidazole	19387-91-8	D, I	0,08	0,1	23/09/2019	30/09/2015
	nitroimidazoles	B2b	Poultry muscle	Ternidazole	1077-93-6	D, I	0,09	0,1	23/09/2019	30/09/2015
	nitroimidazoles	B2b	Poultry muscle	Secnidazole	19387-91-8	D, I	0,09	0,1	23/09/2019	30/09/2015
	nitroimidazoles	B2b	Poultry muscle	Carnidazole	42116-76-7	D, I	0,08	0,1	23/09/2019	30/09/2015
	nitroimidazoles	B2b	Poultry muscle	Ornidazole	16773-42-5	D, I	0,08	0,1	23/09/2019	30/09/2015
	nitroimidazoles	A6	Small game muscle	Dimetridazole	551-92-8	D, I	0,46	0,5	23/09/2019	06/01/2004
	nitroimidazoles	B2b	Small game muscle	Hydroxydimetridazole	936-05-0	D, I	0,96	1	23/09/2019	06/01/2004
	nitroimidazoles	B2b	Small game muscle	IPZOH (Hydroxyprnidazole)	35175-14-5	D, I	0,08	0,1	23/09/2019	06/01/2004
	nitroimidazoles	B2b	Small game muscle	Hydroxymetronidazole	4812-40-2	D, I	0,79	1	23/09/2019	06/01/2004
	nitroimidazoles	B2b	Small game muscle	Ipronidazole	14885-29-1	D, I	0,09	0,1	23/09/2019	06/01/2004
	nitroimidazoles	A6	Small game muscle	Metronidazole	443-48-1	D, I	0,1	0,1	23/09/2019	06/01/2004
	nitroimidazoles	A6	Small game muscle	Ronidazole	7681-76-7	D, I	0,93	1	23/09/2019	06/01/2004
	nitroimidazoles	B2b	Small game muscle	Tinidazole	19387-91-8	D, I	0,08	0,1	23/09/2019	30/09/2015
	nitroimidazoles	B2b	Small game muscle	Ternidazole	1077-93-6	D, I	0,09	0,1	23/09/2019	30/09/2015
	nitroimidazoles	B2b	Small game muscle	Secnidazole	19387-91-8	D, I	0,09	0,1	23/09/2019	30/09/2015
	nitroimidazoles	B2b	Small game muscle	Carnidazole	42116-76-7	D, I	0,08	0,1	23/09/2019	30/09/2015
	nitroimidazoles	B2b	Small game muscle	Ornidazole	16773-42-5	D, I	0,08	0,1	23/09/2019	30/09/2015
	nitroimidazoles	A6	bovine muscle	Dimetridazole	551-92-8	D, I	0,46	0,5	23/09/2019	06/01/2004
	nitroimidazoles	B2b	bovine muscle	Hydroxydimetridazole	936-05-0	D, I	0,96	1	23/09/2019	06/01/2004
	nitroimidazoles	B2b	bovine muscle	IPZOH (Hydroxyprnidazole)	35175-14-5	D, I	0,08	0,1	23/09/2019	06/01/2004
	nitroimidazoles	B2b	bovine muscle	Hydroxymetronidazole	4812-40-2	D, I	0,79	1	23/09/2019	06/01/2004
	nitroimidazoles	B2b	bovine muscle	Ipronidazole	14885-29-1	D, I	0,09	0,1	23/09/2019	06/01/2004
	nitroimidazoles	A6	bovine muscle	Metronidazole	443-48-1	D, I	0,1	0,1	23/09/2019	06/01/2004
	nitroimidazoles	A6	bovine muscle	Ronidazole	7681-76-7	D, I	0,93	1	23/09/2019	06/01/2004
	nitroimidazoles	B2b	bovine muscle	Tinidazole	19387-91-8	D, I	0,08	0,1	23/09/2019	30/09/2015
	nitroimidazoles	B2b	bovine muscle	Ternidazole	1077-93-6	D, I	0,09	0,1	23/09/2019	30/09/2015
	nitroimidazoles	B2b	bovine muscle	Secnidazole	19387-91-8	D, I	0,09	0,1	23/09/2019	30/09/2015
	nitroimidazoles	B2b	bovine muscle	Carnidazole	42116-76-7	D, I	0,08	0,1	23/09/2019	30/09/2015
	nitroimidazoles	B2b	bovine muscle	Ornidazole	16773-42-5	D, I	0,08	0,1	23/09/2019	30/09/2015
	nitroimidazoles	A6	horse muscle	Dimetridazole	551-92-8	D, I	0,46	0,5	23/09/2019	06/01/2004
	nitroimidazoles	B2b	horse muscle	Hydroxydimetridazole	936-05-0	D, I	0,96	1	23/09/2019	06/01/2004
	nitroimidazoles	B2b	horse muscle	IPZOH (Hydroxyprnidazole)	35175-14-5	D, I	0,08	0,1	23/09/2019	06/01/2004
	nitroimidazoles	B2b	horse muscle	Hydroxymetronidazole	4812-40-2	D, I	0,79	1	23/09/2019	06/01/2004
	nitroimidazoles	B2b	horse muscle	Ipronidazole	14885-29-1	D, I	0,09	0,1	23/09/2019	06/01/2004
	nitroimidazoles	A6	horse muscle	Metronidazole	443-48-1	D, I	0,1	0,1	23/09/2019	06/01/2004
	nitroimidazoles	A6	horse muscle	Ronidazole	7681-76-7	D, I	0,93	1	23/09/2019	06/01/2004
	nitroimidazoles	B2b	horse muscle	Tinidazole	19387-91-8	D, I	0,08	0,1	23/09/2019	30/09/2015
	nitroimidazoles	B2b	horse muscle	Ternidazole	1077-93-6	D, I	0,09	0,1	23/09/2019	30/09/2015
	nitroimidazoles	B2b	horse muscle	Secnidazole	19387-91-8	D, I	0,09	0,1	23/09/2019	30/09/2015
	nitroimidazoles	B2b	horse muscle	Carnidazole	42116-76-7	D, I	0,08	0,1	23/09/2019	30/09/2015
	nitroimidazoles	B2b	horse muscle	Ornidazole	16773-42-5	D, I	0,08	0,1	23/09/2019	30/09/2015
	nitroimidazoles	A6	egg	Dimetridazole	551-92-8	D, I	0,48	0,5	31/08/2015	06/01/2004
	nitroimidazoles	B2b	egg	Hydroxydimetridazole	936-05-0	D, I	0,83	1	31/08/2015	06/01/2004
	nitroimidazoles	B2b	egg	IPZOH (Hydroxyprnidazole)	35175-14-5	D, I	0,39	0,5	31/08/2015	06/01/2004
	nitroimidazoles	B2b	egg	Hydroxymetronidazole	4812-40-2	D, I	1,7	2	31/08/2015	06/01/2004
	nitroimidazoles	B2b	egg	Ipronidazole	14885-29-1	D, I	0,43	0,5	31/08/2015	06/01/2004
	nitroimidazoles	A6	egg	Metronidazole	443-48-1	D, I	0,44	0,5	31/08/2015	06/01/2004
	nitroimidazoles	A6	egg	Ronidazol	7681-76-7	D, I	0,94	1	31/08/2015	06/01/2004
	nitroimidazoles	B2b	egg	Tinidazole	19387-91-8	D, I	0,08	0,1	31/08/2015	30/09/2015
	nitroimidazoles	B2b	egg	Ternidazole	1077-93-6	D, I	0,08	0,1	31/08/2015	30/09/2015
	nitroimidazoles	B2b	egg	Secnidazole	19387-91-8	D, I	0,4	0,5	31/08/2015	30/09/2015
	nitroimidazoles	B2b	egg	Carnidazole	42116-76-7	D, I	1,5	2	31/08/2015	30/09/2015
	nitroimidazoles	B2b	egg	Ornidazole	16773-42-5	D, I	0,08	0,1	31/08/2015	30/09/2015
	nitroimidazoles	A6	plasma	Dimetridazole	551-92-8	D, I	0,45	0,5	31/08/2015	14/01/2003
	nitroimidazoles	B2b	plasma	Hydroxydimetridazole	936-05-0	D, I	0,87	1	31/08/2015	14/01/2003
	nitroimidazoles	B2b	plasma	IPZOH (Hydroxyprnidazole)	35175-14-5	D, I	0,38	0,5	31/08/2015	14/01/2003
	nitroimidazoles	B2b	plasma	Hydroxymetronidazole	4812-40-2	D, I	0,4	0,5	31/08/2015	14/01/2003
	nitroimidazoles	B2b	plasma	Ipronidazole	14885-29-1	D, I	0,15	0,2	31/08/2015	14/01/2003
	nitroimidazoles	A6	plasma	Metronidazole	443-48-1	D, I	0,09	0,1	31/08/2015	14/01/2003
	nitroimidazoles	A6	plasma	Ronidazol	7681-76-7	D, I	0,47	0,5	31/08/2015	14/01/2003
	nitroimidazoles	B2b	plasma	Tinidazole	19387-91-8	D, I	0,08	0,1	31/08/2015	30/09/2015
	nitroimidazoles	B2b	plasma	Ternidazole	1077-93-6	D, I	0,08	0,1	31/08/2015	30/09/2015
	nitroimidazoles	B2b	plasma	Secnidazole	19387-91-8	D, I	0,09	0,1	31/08/2015	30/09/2015
	nitroimidazoles	B2b	plasma	Carnidazole	42116-76-7	D, I	0,38	0,5	31/08/2015	30/09/2015
	nitroimidazoles	B2b	plasma	Ornidazole	16773-42-5	D, I	0,46	0,5	31/08/2015	30/09/2015
	nitroimidazoles	A6	honey	Dimetridazole	551-92-8	D, I	0,17	0,2	14/03/2016	14/03/2016
	nitroimidazoles	B2b	honey	Hydroxydimetridazole	936-05-0	D, I	2,4	3	14/03/2016	14/03/2016
	nitroimidazoles	B2b	honey	IPZOH (Hydroxyprnidazole)	35175-14-5	D, I	0,38	0,5	14/03/2016	14/03/2016
	nitroimidazoles	B2b	honey	Hydroxymetronidazole	4812-40-2	D, I	1,6	2	14/03/2016	14/03/2016
	nitroimidazoles	B2b	honey	Ipronidazole	14885-29-1	D, I	0,16	0,2	14/03/2016	14/03/2016
	nitroimidazoles	A6	honey	Metronidazole	443-48-1	D, I	0,08	0,1	14/03/2016	14/03/2016
	nitroimidazoles	A6	honey	Ronidazol	7681-76-7	D, I	0,45	0,5	14/03/2016	14/03/2016
	nitroimidazoles	B2b	honey	Tinidazole	19387-91-8	D, I	0,16	0,2	14/03/2016	14/03/2016
	nitroimidazoles	B2b	honey	Ternidazole	1077-93-6	D, I	0,84	1	14/03/2016	14/03/2016
	nitroimidazoles	B2b	honey	Secnidazole	19387-91-8	D, I	0,82	1	14/03/2016	14/03/2016
	nitroimidazoles	B2b	honey	Carnidazole	42116-76-7	D, I	2,3	3	14/03/2016	14/03/2016
	nitroimidazoles	B2b	honey	Ornidazole	16773-42-5	D, I	0,08	0,1	14/03/2016	14/03/2016
	nitroimidazoles	A6	water	Dimetridazole	551-92-8	D, I	0,41	0,5	24/06/2016	28/06/2016
	nitroimidazoles	B2b	water	Hydroxydimetridazole	936-05-0	D, I	0,77	1	24/06/2016	28/06/2016

Method ANA 90: Detection (D), Identification (I) of Nitroimidazoles in meat, egg, plasma, honey, water, fish product and milk by LC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
	nitroimidazoles	B2b	water	IPZOH (Hydroxyipronidazole)	35175-14-5	D, I	0,09	0,1	24/06/2016	28/06/2016
	nitroimidazoles	B2b	water	Hydroxymetronidazole	4812-40-2	D, I	0,87	1	24/06/2016	28/06/2016
	nitroimidazoles	B2b	water	Ipronidazole	14885-29-1	D, I	0,09	0,1	24/06/2016	28/06/2016
	nitroimidazoles	A6	water	Metronidazole	443-48-1	D, I	0,09	0,1	24/06/2016	28/06/2016
	nitroimidazoles	A6	water	Ronidazol	7681-76-7	D, I	0,85	1	24/06/2016	28/06/2016
	nitroimidazoles	B2b	water	Tinidazole	19387-91-8	D, I	0,08	0,1	24/06/2016	28/06/2016
	nitroimidazoles	B2b	water	Ternidazole	1077-93-6	D, I	0,08	0,1	24/06/2016	28/06/2016
	nitroimidazoles	B2b	water	Secnidazole	19387-91-8	D, I	0,09	0,1	24/06/2016	28/06/2016
	nitroimidazoles	B2b	water	Ornidazole	16773-42-5	D, I	0,08	0,1	24/06/2016	28/06/2016
	nitroimidazoles	A6	Fish	Dimetridazole	551-92-8	D, I	0,45	0,5	19/05/2017	19/05/2017
	nitroimidazoles	B2b	Fish	Hydroxydimetridazole	936-05-0	D, I	0,81	1	19/05/2017	19/05/2017
	nitroimidazoles	B2b	Fish	IPZOH (Hydroxyipronidazole)	35175-14-5	D, I	0,08	0,1	19/05/2017	19/05/2017
	nitroimidazoles	B2b	Fish	Hydroxymetronidazole	4812-40-2	D, I	0,86	1	19/05/2017	19/05/2017
	nitroimidazoles	B2b	Fish	Ipronidazole	14885-29-1	D, I	0,09	0,1	19/05/2017	19/05/2017
	nitroimidazoles	A6	Fish	Metronidazole	443-48-1	D, I	0,09	0,1	19/05/2017	19/05/2017
	nitroimidazoles	A6	Fish	Ronidazol	7681-76-7	D, I	0,85	1	19/05/2017	19/05/2017
	nitroimidazoles	B2b	Fish	Tinidazole	19387-91-8	D, I	0,08	0,1	19/05/2017	19/05/2017
	nitroimidazoles	B2b	Fish	Ternidazole	1077-93-6	D, I	0,08	0,1	19/05/2017	19/05/2017
	nitroimidazoles	B2b	Fish	Secnidazole	19387-91-8	D, I	0,08	0,1	19/05/2017	19/05/2017
	nitroimidazoles	B2b	Fish	Ornidazole	16773-42-5	D, I	0,08	0,1	19/05/2017	19/05/2017
	nitroimidazoles	A6	Milk	Dimetridazole	551-92-8	D, I	0,38	0,5	19/05/2017	31/05/2017
	nitroimidazoles	B2b	Milk	Hydroxydimetridazole	936-05-0	D, I	0,78	1	19/05/2017	31/05/2017
	nitroimidazoles	B2b	Milk	IPZOH (Hydroxyipronidazole)	35175-14-5	D		0,1	19/05/2017	31/05/2017
	nitroimidazoles	B2b	Milk	Hydroxymetronidazole	4812-40-2	D, I	0,81	1	19/05/2017	31/05/2017
	nitroimidazoles	B2b	Milk	Ipronidazole	14885-29-1	D, I	0,08	0,1	19/05/2017	31/05/2017
	nitroimidazoles	A6	Milk	Metronidazole	443-48-1	D, I	0,08	0,1	19/05/2017	31/05/2017
	nitroimidazoles	A6	Milk	Ronidazol	7681-76-7	D, I	0,75	1	19/05/2017	31/05/2017



Method ANA 92: Detection of Acrylamide by MS

Family	Family/ Substances	Group	Matrix	Substances	CAS number	LOQ ($\mu\text{g}/\text{kg}$)	Validation date	Accreditation
	acrylamide		French fries	acrylamide	79-06-1	25		no
	acrylamide		patatoes chips	acrylamide	79-06-1	25		no
	acrylamide		patatoes	acrylamide	79-06-1	25		no

Method ANA 93: Detection (D), Identification (I) of Illegal dyes (type triarylmethan or phenothiazin) in fish products and animal feed by LC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
Dyes	triarylmethan	B3e	fish products	Brillant Green	633-03-4	D, I	≤0,08	0,1	11/03/2019	07/07/2008
Dyes	triarylmethan	B3e	fish products	Cristal Violet	548-62-9	D, I	0,08	0,1	11/03/2019	07/07/2008
Dyes	triarylmethan	B3e	fish products	Cristal Violet-Leuco	603-48-5	D, I	0,09	0,1	11/03/2019	07/07/2008
Dyes	triarylmethan	B3e	fish products	Malachite Green-Leuco	129-73-7	D, I	0,08	0,1	11/03/2019	14/03/2005
Dyes	triarylmethan	B3e	fish products	Malachite Green	569-64-2	D, I	0,09	0,1	11/03/2019	14/03/2005
Dyes	triarylmethan	B3e	fish products	Victoria blue 7 (Basic blue 7, Victoria Blue BO)	2390-60-5	D, I	≤0,08	0,1	11/03/2019	16/11/2010
Dyes	phenothiazin	B3e	fish products	New methylene Blue (Victoria Blue 24)	1934-16-3	D, I	≤1,5	2	11/03/2019	12/04/2016
Dyes	triarylmethan	B3e	fish products	Victoria Blue R (Blue 11)	2185-86-6	D, I	≤0,08	0,1	11/03/2019	12/04/2016
Dyes	triarylmethan	B3e	fish products	Victoria Blue B (Blue 26)	2580-56-5	D, I	≤0,08	0,1	11/03/2019	12/04/2016
Dyes	triarylmethan	B3e	fish products	Rhodamine G	989-38-8	D, I	0,08	0,1	11/03/2019	12/04/2016
Dyes	phenothiazin	B3e	fish products	Nile Blue A	3625-57-8	D, I	≤3	4	11/03/2019	12/04/2016
Dyes	triarylmethan	B3e	fish products	Pararosaniline Base	467-62-9	D, I	≤1,5	2	11/03/2019	12/04/2016
Dyes	phenothiazin	B3e	fish products	Methylene Blue	7220-79-3	D, I	≤1,5	2	11/03/2019	12/04/2016
Dyes	phenothiazin	B3e	fish products	Azure B	531-55-5	D, I	≤3	4	11/03/2019	12/04/2016
Dyes	triarylmethan	B3e	fish products	Ethyl Violet	2390-59-2	D, I	0,09	0,1	11/03/2019	12/04/2016
Dyes	triphenylmethan	B3e	Amphibian products	Brillant Green	633-03-4	D, I	0,08	0,1	13/10/2017	13/10/2017
Dyes	triphenylmethan	B3e	Amphibian products	Cristal Violet	548-62-9	D, I	0,09	0,1	13/10/2017	13/10/2017
Dyes	triphenylmethan	B3e	Amphibian products	Cristal Violet-Leuco	603-48-5	D, I	0,09	0,1	13/10/2017	13/10/2017
Dyes	triphenylmethan	B3e	Amphibian products	Malachite Green-Leuco	129-73-7	D, I	0,09	0,1	13/10/2017	13/10/2017
Dyes	triphenylmethan	B3e	Amphibian products	Malachite Green	569-64-2	D, I	0,08	0,1	13/10/2017	13/10/2017
Dyes	triphenylmethan	B3e	Amphibian products	Victoria blue 7 (Basic blue 7, Victoria Blue BO)	2390-60-5	D, I	0,09	0,1	13/10/2017	13/10/2017
Dyes	triphenylmethan	B3e	Amphibian products	New methylene Blue (Victoria Blue 24)	1934-16-3	D, I	1,6	2	13/10/2017	13/10/2017
Dyes	triphenylmethan	B3e	Amphibian products	Victoria Blue R (Blue 11)	2185-86-6	D, I	0,09	0,1	13/10/2017	13/10/2017
Dyes	triphenylmethan	B3e	Amphibian products	Victoria Blue B (Blue 26)	2580-56-5	D, I	0,09	0,1	13/10/2017	13/10/2017
Dyes	triphenylmethan	B3e	Amphibian products	Rhodamine G	989-38-8	D, I	0,09	0,1	13/10/2017	13/10/2017
Dyes	triphenylmethan	B3e	Amphibian products	Nile Blue A	3625-57-8	D, I	3,8	4	13/10/2017	13/10/2017
Dyes	triphenylmethan	B3e	Amphibian products	Pararosaniline Base	467-62-9	D, I	0,87	2	13/10/2017	13/10/2017
Dyes	triphenylmethan	B3e	Amphibian products	Methylene Blue	7220-79-3	D, I	1,6	2	13/10/2017	13/10/2017
Dyes	triphenylmethan	B3e	Amphibian products	Azure B	531-55-5	D, I	3	4	13/10/2017	13/10/2017
Dyes	triphenylmethan	B3e	Amphibian products	Ethyl Violet	2390-59-2	D, I	0,09	0,1	13/10/2017	13/10/2017
Dyes	triarylmethan	B3e	feed	Brillant Green	633-03-4	D, I	0,09	0,1	19/02/2019	29/11/2016
Dyes	triarylmethan	B3e	feed	Cristal Violet	548-62-9	D, I	0,4	0,5	19/02/2019	29/11/2016
Dyes	triarylmethan	B3e	feed	Cristal Violet-Leuco	603-48-5	D, I	0,39	0,5	19/02/2019	29/11/2016
Dyes	triarylmethan	B3e	feed	Malachite Green-Leuco	129-73-7	D, I	0,17	0,2	19/02/2019	29/11/2016
Dyes	triarylmethan	B3e	feed	Malachite Green	569-64-2	D, I	0,84	1	19/02/2019	29/11/2016
Dyes	triarylmethan	B3e	feed	Victoria blue 7 (Basic blue 7, Victoria Blue BO)	2390-60-5	D, I	0,18	0,2	19/02/2019	29/11/2016
Dyes	triarylmethan	B3e	feed	Victoria Blue R (Blue 11)	2185-86-6	D, I	0,39	0,5	19/02/2019	29/11/2016
Dyes	triarylmethan	B3e	feed	Victoria Blue B (Blue 26)	2580-56-5	D, I	0,43	0,5	19/02/2019	29/11/2016
Dyes	triarylmethan	B3e	feed	Rhodamine G	989-38-8	D, I	0,42	0,5	19/02/2019	29/11/2016
Dyes	triarylmethan	B3e	feed	Ethyl Violet	2390-59-2	D, I	0,09	0,1	19/02/2019	29/11/2016

Method ANA 94: Detection (D) or Detection (D), Identification (I) of Veterinary medicines in Veterinary preparation, feed by UPLC-MS/MS.

Family	Family/ Substances (AINS)	Group	Matrix	Substances	CAS number	D, I	CCa (mg/kg)	CCb (mg/kg)	Last validation date	Accreditation date
AINS	Nonsteroidal anti-inflammatory drugs	B2e	veterinary preparation, feed							
anthelmintics	avermectines	B2a	veterinary preparation, feed							
anthelmintics	benzimidazoles, closantel, levamisol	B2a	veterinary preparation, feed							
antibiotics	antibiotics	B1	veterinary preparation, feed							
hormones	steroids	A1, A3, A4	veterinary preparation, feed							
hormones	corticosteroids	B2f	veterinary preparation, feed							
hormones	beta-agonists	A5	veterinary preparation, feed							
nitroimidazoles	nitroimidazoles	A6/B2b	veterinary preparation, feed							
sedatives/analgesics	sedatives/narcotics/o-agonist	B2d	veterinary preparation, feed							
AINS	Nonsteroidal anti-inflammatory drugs	B2e	veterinary preparation	Carprofen	53716-49-7	D, I	43,960	50	22/02/2017	06/10/2011
AINS	Nonsteroidal anti-inflammatory drugs	B2e	veterinary preparation	Diclofen (Diclofenac)	15307-79-6	D, I	0,388	0,5	22/02/2017	06/10/2011
AINS	Nonsteroidal anti-inflammatory drugs	B2e	veterinary preparation	Firocoxib	189954-96-9	D, I	0,752	1	22/02/2017	06/10/2011
AINS	Nonsteroidal anti-inflammatory drugs	B2e	veterinary preparation	Flufenamic-Acid	530-78-9	D, I	0,942	1	22/02/2017	06/10/2011
AINS	Nonsteroidal anti-inflammatory drugs	B2e	veterinary preparation	Flunixin	38677-85-9	D, I	0,958	1	22/02/2017	06/10/2011
AINS	Nonsteroidal anti-inflammatory drugs	B2e	veterinary preparation	Ibuprofen	15687-27-1	D		1	30/03/2017	30/03/2017
AINS	Nonsteroidal anti-inflammatory drugs	B2e	veterinary preparation	Isopryin (Ramifenazone)	3615-24-5	D, I	0,800	1	22/02/2017	06/10/2011
AINS	Nonsteroidal anti-inflammatory drugs	B2e	veterinary preparation	Ketoprofen	22071-15-4	D, I	0,859	1	22/02/2017	06/10/2011
AINS	Nonsteroidal anti-inflammatory drugs	B2e	veterinary preparation	Mefenamic Acid	61-68-7	D, I	0,860	1	22/02/2017	06/10/2011
AINS	Nonsteroidal anti-inflammatory drugs	B2e	veterinary preparation	Meloxicam	71125-38-7	D, I	1,550	2	22/02/2017	06/10/2011
AINS	Nonsteroidal anti-inflammatory drugs	B2e	veterinary preparation	Metamizole (Dipyrone Monohydrate)	5907-38-0	D, I	8,000	10	22/02/2017	06/10/2011
AINS	Nonsteroidal anti-inflammatory drugs	B2e	veterinary preparation	Naproxen	22204-53-1	D, I	0,890	1	22/02/2017	22/02/2017
AINS	Nonsteroidal anti-inflammatory drugs	B2e	veterinary preparation	Niflumic acid	4394-00-7	D, I	0,910	1	22/02/2017	06/10/2011
AINS	Nonsteroidal anti-inflammatory drugs	B2e	veterinary preparation	Phenylbutazone	50-33-9	D, I	0,428	0,5	22/02/2017	06/10/2011
AINS	Nonsteroidal anti-inflammatory drugs	B2e	veterinary preparation	Salicylic acid	69-72-7	D, I	15,050	20	30/03/2017	30/03/2017
AINS	Nonsteroidal anti-inflammatory drugs	B2e	veterinary preparation	Tolfenamic acid	13710-19-5	D, I	4,580	5	22/02/2017	06/10/2011
AINS	Nonsteroidal anti-inflammatory drugs	B2e	veterinary preparation	Vedaprofen	71109-09-6	D		5	22/02/2017	06/10/2011
Analgesic	Narcotic	B2d	veterinary preparation			D, I			30/03/2017	30/03/2017
Analgesic	Narcotic	B2d	veterinary preparation			D, I			30/03/2017	30/03/2017
Analgesic	Narcotic	B2d	veterinary preparation			D			14/05/2019	30/03/2017
Analgesic	Narcotic	B2d	veterinary preparation			D, I			30/03/2017	30/03/2017
anthelmintics	anthelmintics	B2a	veterinary preparation	Albendazol	54965-21-8	D, I	7,520	10	22/02/2017	06/10/2011
anthelmintics	anthelmintics	B2a	veterinary preparation	Albendazole sulfone	75184-71-3	D, I	8,410	10	22/02/2017	22/02/2017
anthelmintics	anthelmintics	B2a	veterinary preparation	Albendazole sulfoxide	54029-12-8	D, I	8,340	10	22/02/2017	22/02/2017
anthelmintics	anthelmintics	B2a	veterinary preparation	Amino-albendazole-sulfone	80983-34-2	D, I	7,520	10	22/02/2017	22/02/2017
	psychostimulant	B3f	veterinary preparation			D, I			25/11/2019	25/11/2019
anthelmintics	anthelmintics	B2a	veterinary preparation	Cambendazole	26097-80-3	D, I	0,424	0,5	22/02/2017	22/02/2017
anthelmintics	anthelmintics	B2a	veterinary preparation	Clorsulon	60200-06-8	D, I	2,630	3,5	30/03/2017	06/10/2011
anthelmintics	anthelmintics	B2a	veterinary preparation	Closantel	57808-65-8	D, I	96,000	100	30/03/2017	06/10/2011
anthelmintics	anthelmintics	B2f	veterinary preparation	Cyromazine	66215-27-8	D, I	22,570	30	22/02/2017	22/02/2017
anthelmintics	anthelmintics	B3b	veterinary preparation	Diazinon	333-41-5	D, I	1,608	2	22/02/2017	22/02/2017
anthelmintics	anthelmintics	B2f	veterinary preparation	Dicyclanil	112636-83-6	D, I	15,290	20	30/03/2017	22/02/2017
anthelmintics	anthelmintics	B2a	veterinary preparation	Febantel	58306-30-2	D, I	4,380	5	22/02/2017	06/10/2011
anthelmintics	anthelmintics	B2a	veterinary preparation	Fenbendazole	43210-67-9	D, I	4,300	5	22/02/2017	06/10/2011
anthelmintics	anthelmintics	B2f	veterinary preparation	Fluazuron	86811-58-7	D, I	15,050	20	22/02/2017	22/02/2017
anthelmintics	anthelmintics	B2a	veterinary preparation	Flubendazole	31430-15-6	D, I	4,010	5	22/02/2017	06/10/2011
anthelmintics	anthelmintics	B2a	veterinary preparation	Levamisole	14769-73-4	D, I	0,752	1	22/02/2017	06/10/2011
anthelmintics	anthelmintics	B2a	veterinary preparation	Mebendazole	31431-39-7	D, I	5,440	6	22/02/2017	06/10/2011
anthelmintics	anthelmintics	B2a	veterinary preparation	Morantel	20574-50-9	D, I	7,660	10	22/02/2017	22/02/2017
anthelmintics	anthelmintics	B2a	veterinary preparation	Nitroxinil	1689-89-0	D, I	39,070	40	30/03/2017	06/10/2011
anthelmintics	anthelmintics	B2a	veterinary preparation	Oxfendazole	53716-50-0	D, I	4,500	5	22/02/2017	06/10/2011
anthelmintics	anthelmintics	B2a	veterinary preparation	oxfendazole sulfone	54029-20-8	D, I	4,300	5	22/02/2017	22/02/2017
anthelmintics	anthelmintics	B2a	veterinary preparation	Oxibendazole	20559-55-1	D, I	7,520	10	22/02/2017	06/10/2011
anthelmintics	anthelmintics	B2a	veterinary preparation	Oxyclozanide	2277-92-1	D, I	1,560	2	30/03/2017	30/03/2017
anthelmintics	anthelmintics	B3b	veterinary preparation	Phoxim	14816-18-3	D, I	2,030	2,5	22/02/2017	22/02/2017
anthelmintics	anthelmintics	B2a	veterinary preparation	Praziquantel	55268-74-1	D, I	0,406	0,5	22/02/2017	22/02/2017
anthelmintics	anthelmintics	B2a	veterinary preparation	Thiabendazole	148-79-8	D, I	7,590	10	22/02/2017	06/10/2011
anthelmintics	anthelmintics	B2a	veterinary preparation	Triclabendazole	68786-66-3	D, I	20,840	22,5	22/02/2017	06/10/2011
anthelmintics	avermectines	B2a	veterinary preparation	Abamectin (Avermectin B1)	71751-41-2	D, I	1,560	2	30/03/2017	06/10/2011
anthelmintics	avermectines	B2a	veterinary preparation	Doramectin	117704-25-3	D, I	3,000	4	30/03/2017	06/10/2011
anthelmintics	avermectines	B2a	veterinary preparation	Emamectine	119791-41-2	D, I	0,423	0,5	22/02/2017	06/10/2011
anthelmintics	avermectines	B2a	veterinary preparation	Eprinomectin	123997-26-2	D, I	3,930	5	30/03/2017	06/10/2011
anthelmintics	avermectines	B2a	veterinary preparation	Ivermectin	70288-86-7	D, I	2,890	3	30/03/2017	06/10/2011
anthelmintics	avermectines	B2a	veterinary preparation	Moxidectin	113507-06-5	D, I	3,960	5	30/03/2017	06/10/2011
anthelmintics	avermectines	B2a	veterinary preparation	Nemadectin	102130-84-7	D, I	0,750	1	30/03/2017	06/10/2011
anthelmintics	benzimidazoles, closantel, levamisol	B2a	veterinary preparation	Amino-flubendazole	82050-13-3	D, I	4,280	5	22/02/2017	22/02/2017
anthelmintics	benzimidazoles, closantel, levamisol	B2a	veterinary preparation	Aminomebendazole	31431-19-3	D, I	4,510	5	22/02/2017	22/02/2017
anthelmintics	benzimidazoles, closantel, levamisol	B2a	veterinary preparation	Cyclopyentyl albendazole sulfoxide	131454-43-8	D, I	0,450	0,5	14/05/2019	14/05/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	veterinary preparation	Diffubenzuron	35367-38-5	D, I	≤75.24	100	14/05/2019	14/05/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	veterinary preparation	Hydroxymebendazole	52329-60-9	D, I	4,600	5	22/02/2017	22/02/2017
anthelmintics	benzimidazoles, closantel, levamisol	B2a	veterinary preparation	Ketotriclabendazole	52329-60-9	D, I	16,900	22,5	30/03/2017	30/03/2017
anthelmintics	benzimidazoles, closantel, levamisol	B2a	veterinary preparation	Monepantel	851976-50-6	D, I	52,700	70	30/03/2017	30/03/2017
anthelmintics	benzimidazoles, closantel, levamisol	B2a	veterinary preparation	Parbendazole	14255-87-9	D, I	0,379	0,5	22/02/2017	22/02/2017
anthelmintics	benzimidazoles, closantel, levamisol	B2a	veterinary preparation	Rafoxanide	22662-39-1	D, I	2,260	3	30/03/2017	30/03/2017
anthelmintics	benzimidazoles, closantel, levamisol	B2a	veterinary preparation	Reduced-flubendazole	82050-12-2	D, I	4,140	5	22/02/2017	22/02/2017
anthelmintics	benzimidazoles, closantel, levamisol	B2a	veterinary preparation	Sisapronil	856225-89-3	D, I	7,530	10	30/03/2017	30/03/2017
anthelmintics	benzimidazoles, closantel, levamisol	B2a	veterinary preparation	teflubenzuron	83121-18-0	D, I	37,600	50	30/03/2017	30/03/2017
anthelmintics	benzimidazoles, closantel, levamisol	B2a	veterinary preparation	Thiabendazole-5 hydroxy	948-71-0	D, I	7,520	10	22/02/2017	22/02/2017
anthelmintics	benzimidazoles, closantel, levamisol	B2a	veterinary preparation	Triclabendazole sulfone	106791-37-1	D, I	20,600	22,5	22/02/2017	22/02/2017
anthelmintics	benzimidazoles, closantel, levamisol	B2a	veterinary preparation	Triclabendazole sulfoxide	100648-13-3	D, I	17,450	22,5	22/02/2017	22/02/2017
antiparasitic agents	formamidines	B2f	veterinary preparation	Amiltraz (Formamidine)	33089-61-1	D		1	14/05/2019	14/05/2019
antiparasitic agents	Others/amine	B3f	veterinary preparation	DMFZ (Metabolite amitraz)	33089-74-6	D, I	≤0.75	1	14/05/2019	14/05/2019
antiparasitic agents	pyrimidines	B2f	veterinary preparation	Descypropylidicyclanil	465531-97-9	D, I	≤16.14	20	14/05/2019	14/05/2019
antiparasitic agents	isoxasoline	B2a	veterinary preparation	Fluralaner	864731-61-3	D		6,5	14/05/2019	14/05/2019
antiparasitic agents	benzoylurees	B2f	veterinary preparation	Lufenuron	103055-07-8	D, I	130,210	135	14/05/2019	14/05/2019
antibiotics	antibiotics	B1	veterinary preparation	Bacitracin	1405-87-4	D, I	11,290	15	22/02/2017	22/02/2017
antibiotics	antibiotics	B2f	veterinary preparation	Carbadox	6804-07-5	D, I	7,520	10	22/02/2017	22/02/2017
antibiotics	antibiotics	B1	veterinary preparation	DCBX	55456-55-8	D, I	0,376	0,5	22/02/2017	22/02/2017
antibiotics	antibiotics	B1	veterinary preparation	Griseofulvin	126-07-8	D, I	3,762	5	22/02/2017	22/02/2017
antibiotics	antibiotics	B2f	veterinary preparation	MQCA (metabolite olaquindox)	74003-63-7	D, I	0,750	1	22/02/2017	22/02/2017
antibiotics	antibiotics	A6	veterinary preparation	Nitrovin	804-36-4	D, I	0,752	1	22/02/2017	22/02/2017
antibiotics	antibiotics	B1	veterinary preparation	Novobiocin	1476-53-5	D, I	0,752	1	22/02/2017	22/02/2017
antibiotics	antibiotics	B2f	veterinary preparation	Olaquindox	23696-28-8	D, I	7,700	10	22/02/2017	22/02/2017
antibiotics	antibiotics	B1	veterinary preparation	Ormetoprim	6981-18-6	D, I	0,450	0,5	22/02/2017	22/02/2017
antibiotics	antibiotics	B2f	veterinary preparation	QCA (metabolite carbadox)	879-65-2	D, I	0,752	1	22/02/2017	22/02/2017
antibiotics	beta-lactams	B1	veterinary preparation	Penicilline V	132-98-9	D, I	1,880	2,5	22/02/2017	22/02/2017

Method ANA 94: Detection (D) or Detection (D), Identification (I) of Veterinary medicines in Veterinary preparation, feed by UPLC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I	CCa (mg/kg)	CCb (mg/kg)	Last validation date	Accreditation date
hormones	steroids	A3	feed			D			28/10/2019	28/10/2019
hormones	beta-agonists	A5	feed			D			28/10/2019	28/10/2019
	mucoytic	B2f	feed	Bromhexine	3572-43-8	D		0,05	28/10/2019	28/10/2019
Analgesic	Narcotic		feed	Buprenorphine	52485-79-7	D		0,05	28/10/2019	28/10/2019
Sedative/Analgesic	Narcotic		feed	Butorphanol	42408-82-2	D		0,05	28/10/2019	28/10/2019
anthelmintics	anthelmintics	B2a	feed	Cambendazole	26097-80-3	D		0,01	28/10/2019	28/10/2019
sedatives	sedatives	B2d	feed	Carazolol	57775-29-8	D		0,01	28/10/2019	28/10/2019
antibiotics	antibiotics	B2f	feed	Carbadox	6804-07-5	D		0,2	28/10/2019	28/10/2019
AINS	nonsteroidal anti-inflammatory drugs (AINs)	B2e	feed	Carprofen	53716-49-7	D		1	28/10/2019	28/10/2019
antibiotics	b-lactams	B1	feed	Cefalexin (Cefalexin Anhydrate)	15686-71-2	D		0,4	28/10/2019	28/10/2019
antibiotics	b-lactams	B1	feed	Cefalonium	5575-21-3	D		0,2	28/10/2019	28/10/2019
antibiotics	b-lactams	B1	feed	Cefapirin	24356-60-3	D		0,1	28/10/2019	28/10/2019
antibiotics	b-lactams	B1	feed	Cefoperazon	62893-19-0	D		0,1	28/10/2019	28/10/2019
antibiotics	b-lactams	B1	feed	Cefquinom	84957-30-2	D		0,1	28/10/2019	28/10/2019
antibiotics	b-lactams	B1	feed	Ceftiofur	80370-57-6	D		2	28/10/2019	28/10/2019
antibiotics	phenicols	A6	feed	Chloramphenicol	56-75-7	D		0,0006	28/10/2019	28/10/2019
hormones	steroids	A3	feed			D			28/10/2019	28/10/2019
sedatives	sedatives	A6	feed	Chlorpromazine	50-53-3	D		0,01	28/10/2019	28/10/2019
sedatives	sedatives	B2d	feed	Chlorprothixene	113-59-7	D		0,01	28/10/2019	28/10/2019
antibiotics	tetracyclines	B1	feed	Chlortetracyclin	57-62-5	D		0,1	28/10/2019	28/10/2019
hormones	beta-agonists	A5	feed			D			28/10/2019	28/10/2019
hormones	beta-agonists	A5	feed			D			28/10/2019	28/10/2019
antibiotics	quinolones	B1	feed	Cinoxacin	28657-809	D		0,02	28/10/2019	28/10/2019
antibiotics	quinolones	B1	feed	Ciprofloxacin	85721-33-1	D		0,1	28/10/2019	28/10/2019
antibiotics	macrolides	B3	feed	clarithromycine	81103-11-9	D		0,01	28/10/2019	28/10/2019
hormones	beta-agonists	A5	feed			D			28/10/2019	28/10/2019
hormones	beta-agonists	A5	feed			D			28/10/2019	28/10/2019
antibiotics	lincosamides	B1	feed	clindamycin	18323-44-9	D		0,2	28/10/2019	28/10/2019
hormones	corticosteroids	A3	feed			D			28/10/2019	28/10/2019
hormones	corticosteroids	A3	feed			D			28/10/2019	28/10/2019
anthelmintics	anthelmintics	B2a	feed	Clorsulon	60200-06-8	D		0,07	28/10/2019	28/10/2019
hormones	steroids	A3	feed			D			28/10/2019	28/10/2019
antibiotics	b-lactams	B1	feed	Cloxacillin	61-72-3	D		0,6	28/10/2019	28/10/2019
hormones	corticosteroids	B2f	feed			D			28/10/2019	28/10/2019
hormones	corticosteroids	B2f	feed			D			28/10/2019	28/10/2019
hormones	corticosteroids	B2f	feed			D			28/10/2019	28/10/2019
hormones	corticosteroids	B2f	feed			D			28/10/2019	28/10/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	feed	Cyclopentyl albendazole sulfoxide	131454-43-8	D		0,01	28/10/2019	28/10/2019
anthelmintics	anthelmintics	B2f	feed	Cyromazine	66215-27-8	D		0,6	28/10/2019	28/10/2019
antibiotics	quinolones	B1	feed	Danofloxacin	112398-08-0	D		0,1	28/10/2019	28/10/2019
antibiotics	sulfonamides	A6	feed	Dapsone	80-08-0	D		0,0025	28/10/2019	28/10/2019
antibiotics	antibiotics	B1	feed	DCBX	55456-55-8	D		0,01	28/10/2019	28/10/2019
hormones	steroids	A3	feed			D			28/10/2019	28/10/2019
sedatives	alpha-agonist	B2d	feed	Detomidine	86347-15-1	D		0,005	28/10/2019	28/10/2019
hormones	corticosteroids	B2f	feed			D			28/10/2019	28/10/2019
hormones	corticosteroids	B2f	feed			D			28/10/2019	28/10/2019
hormones	corticosteroids	B2f	feed			D			28/10/2019	28/10/2019
sedatives	alpha-agonist	B2d	feed	Dexmedetomidine	113775-47-6	D		0,005	28/10/2019	28/10/2019
anthelmintics	anthelmintics	B3b	feed	Diazinon	333-41-5	D		0,04	28/10/2019	28/10/2019
AINS	nonsteroidal anti-inflammatory drugs (AINs)	B2e	feed	Diclofen (Diclofenac)	15307-79-6	D		0,01	28/10/2019	28/10/2019
antibiotics	b-lactams	B1	feed	Dicloxacillin	3116-76-5	D		0,6	28/10/2019	28/10/2019
anthelmintics	anthelmintics	B2f	feed	Dicyclanil	112636-83-6	D		0,4	28/10/2019	28/10/2019
hormones	steroids	A1	feed			D			28/10/2019	28/10/2019
hormones	steroids	A1	feed			D			28/10/2019	28/10/2019
antibiotics	quinolones	B1	feed	Difloxacin	98106-17-3	D		0,3	28/10/2019	28/10/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	feed	Diflubenzuron	35367-38-5	D		2	28/10/2019	28/10/2019
	psychotropic	B2f	feed	Dimethyltryptamine	61-50-7	D		0,05	28/10/2019	28/10/2019
antiparasitic agents	Others/amidine	B3f	feed	DMPF (Metabolite amitraze)	33089-74-6	D		0,02	28/10/2019	28/10/2019
anthelmintics	ivermectines	B2a	feed	Doramectin	117704-25-3	D		0,08	28/10/2019	28/10/2019
antibiotics	tetracyclines	B1	feed	Doxycycline	564-25-0	D		0,2	28/10/2019	28/10/2019
anthelmintics	ivermectines	B2a	feed	Emamectine	119791-41-2	D		0,2	28/10/2019	28/10/2019
antibiotics	quinolones	B1	feed	Enrofloxacin	93106-60-6	D		0,1	28/10/2019	28/10/2019
anthelmintics	ivermectines	B2a	feed	Eprinomectin	123997-26-2	D		0,1	28/10/2019	28/10/2019
antibiotics	macrolides	B1	feed	Erythromycin (Erythromycin A)	114-07-8	D		0,4	28/10/2019	28/10/2019
hormones	steroids	A1	feed			D			28/10/2019	28/10/2019
anthelmintics	anthelmintics	B2a	feed	Febantel	58306-30-2	D		0,1	28/10/2019	28/10/2019
anthelmintics	anthelmintics	B2a	feed	Fenbendazole	43210-67-9	D		0,1	28/10/2019	28/10/2019
	psychostimulant	B2f	feed	Fenethylamine	3736-08-1	D		0,05	28/10/2019	28/10/2019
hormones	beta-agonists	A5	feed			D			28/10/2019	28/10/2019
Sedative/Analgesic	Narcotic	B2d	feed	Fentanil	437-38-7	D		0,005	28/10/2019	28/10/2019
antibiotics	phenicols	A6	feed	florfenicol	73231-34-2	D		0,4	28/10/2019	28/10/2019
anthelmintics	anthelmintics	B2f	feed	Fluazuron	86811-58-7	D		0,4	28/10/2019	28/10/2019
anthelmintics	anthelmintics	B2a	feed	Flubendazole	31430-15-6	D		0,1	28/10/2019	28/10/2019
AINS	nonsteroidal anti-inflammatory drugs (AINs)	B2e	feed	Flufenamic-Acid	530-78-9	D		0,02	28/10/2019	28/10/2019
hormones	steroids	A3	feed			D			28/10/2019	28/10/2019
antibiotics	quinolones	B1	feed	Flumequine	42835-25-6	D		0,2	28/10/2019	28/10/2019
hormones	corticosteroids	B2f	feed			D			28/10/2019	28/10/2019
AINS	nonsteroidal anti-inflammatory drugs (AINs)	B2e	feed	Flunixin	38677-85-9	D		0,02	28/10/2019	28/10/2019
hormones	corticosteroids	B2f	feed			D			28/10/2019	28/10/2019
hormones	steroids	A3	feed			D			28/10/2019	28/10/2019
antiparasitic agents	isoxasoline	B2a	feed	Fluralaner	864731-61-3	D		0,13	28/10/2019	28/10/2019
antibiotics	macrolides	B5	feed	gamithromycine	145435-72-9	D		0,01	28/10/2019	28/10/2019
antibiotics	antibiotics	B1	feed	Griseofulvin	126-07-8	D		0,1	28/10/2019	28/10/2019
sedatives	sedatives	B2d	feed	Haloperidol	52-86-8	D		0,1	28/10/2019	28/10/2019
hormones	steroids	A1	feed			D			28/10/2019	28/10/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	feed	Hydroxymebendazole	52329-60-9	D		0,12	28/10/2019	28/10/2019
AINS	nonsteroidal anti-inflammatory drugs (AINs)	B2e	feed	Ibuprofen	15687-27-1	D		0,02	28/10/2019	28/10/2019
hormones	corticosteroids	B2f	feed			D			28/10/2019	28/10/2019
hormones	corticosteroids	B2f	feed			D			28/10/2019	28/10/2019
AINS	nonsteroidal anti-inflammatory drugs (AINs)	B2e	feed	Isopyrin (Ramifenazone)	3615-24-5	D		0,02	28/10/2019	28/10/2019
hormones	beta-agonists	A5	feed			D			28/10/2019	28/10/2019
anthelmintics	ivermectines	B2a	feed	Ivermectin	70288-86-7	D		0,06	28/10/2019	28/10/2019
sedatives	Narcotic	B2d	feed	Ketamine	6740-88-1	D		0,005	28/10/2019	28/10/2019
AINS	nonsteroidal anti-inflammatory drugs (AINs)	B2e	feed	Ketoprofen	22071-15-4	D		0,02	28/10/2019	28/10/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	feed	Ketotriclabendazole	52329-60-9	D		0,45	28/10/2019	28/10/2019
anthelmintics	anthelmintics	B2a	feed	Levamisole	14769-73-4	D		0,02	28/10/2019	28/10/2019
antibiotics	Lincosamides	B1	feed	Lincosamin	154-21-2	D		0,2	28/10/2019	28/10/2019
antiparasitic agents	benzoylurees	B2f	feed	Lufenurone	103055-07-8	D		2,7	28/10/2019	28/10/2019
hormones	beta-agonists	A5	feed			D			28/10/2019	28/10/2019
hormones	beta-agonists	A5	feed			D			28/10/2019	28/10/2019
antibiotics	quinolones	B1	feed	Marbofloxacin	115550-35-1	D		0,15	28/10/2019	28/10/2019
anthelmintics	anthelmintics	B2a	feed	Mebendazole	31431-39-7	D		0,12	28/10/2019	28/10/2019
sedatives	alpha-agonist	B2d	feed	Medetomidine	86347-14-0	D		0,005	28/10/2019	28/10/2019

Method ANA 94: Detection (D) or Detection (D), Identification (I) of Veterinary medicines in Veterinary preparation, feed by UPLC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I	CCa (mg/kg)	CCb (mg/kg)	Last validation date	Accreditation date
hormones	steroids	A3	feed			D			28/10/2019	28/10/2019
AINS	nonsteroidal anti-inflammatory drugs (AINES)	B2e	feed	Mefenamic Acid	61-68-7	D		0,02	28/10/2019	28/10/2019
hormones	steroids	A3	feed			D			28/10/2019	28/10/2019
hormones	steroids	A3	feed			D			28/10/2019	28/10/2019
AINS	nonsteroidal anti-inflammatory drugs	B2e	feed	Meloxicam	71125-38-7	D		0,04	28/10/2019	28/10/2019
AINS	nonsteroidal anti-inflammatory drugs	B2e	feed	metamizole (Dipyrone)	5907-38-0	D		0,2	28/10/2019	28/10/2019
Analgesic	Narcotic	B2f	feed	methadone	76-99-3	D		0,05	28/10/2019	28/10/2019
	psychotropic	B2f	feed	Methylbutofenine	2427-79-4	D		0,05	28/10/2019	28/10/2019
hormones	corticosteroids	B2f	feed			D			28/10/2019	28/10/2019
hormones	corticosteroids	B2f	feed			D			28/10/2019	28/10/2019
hormones	steroids	A3	feed			D			28/10/2019	28/10/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	feed	Monepantel	851976-50-6	D		0,6	28/10/2019	28/10/2019
anthelmintics	anthelmintics	B2a	feed	Morantel	20574-50-9	D		0,2	28/10/2019	28/10/2019
anthelmintics	avermectines	B2a	feed	Moxidectin	113507-06-5	D		0,1	28/10/2019	28/10/2019
antibiotics	b-lactams	B1	feed	Nafcillin	147-52-4	D		0,6	28/10/2019	28/10/2019
Analgesic	Narcotic	B2d	feed	Nalbuphine	20594-83-6	D		0,005	28/10/2019	28/10/2019
antibiotics	macrolides	B1	feed	Neospiramycin	102418-06-4	D		0,4	28/10/2019	28/10/2019
AINS	nonsteroidal anti-inflammatory drugs (AINES)	B2e	feed	Niflumic acid	4394-00-7	D		0,02	28/10/2019	28/10/2019
antibiotics	antibiotics	A6	feed	Nitrovin	804-36-4	D		0,02	28/10/2019	28/10/2019
anthelmintics	anthelmintics	B2a	feed	Nitroxinil	1689-89-0	D		0,8	28/10/2019	28/10/2019
hormones	steroids	A3	feed			D			28/10/2019	28/10/2019
antibiotics	quinolones	B1	feed	Norfloxacin	70458-96-7	D		0,02	28/10/2019	28/10/2019
hormones	steroids	A3	feed			D			28/10/2019	28/10/2019
antibiotics	antibiotics	B1	feed	Novobiocin	1476-53-5	D		0,02	28/10/2019	28/10/2019
hormones	steroids	A3	feed			D			28/10/2019	28/10/2019
hormones	steroids	A3	feed			D			28/10/2019	28/10/2019
hormones	steroids	A3	feed			D			28/10/2019	28/10/2019
antibiotics	quinolones	B1	feed	Ofloxacin	82419-36-1	D		0,005	28/10/2019	28/10/2019
antibiotics	antibiotics	B2f	feed	Olaquinox	23696-28-8	D		0,2	28/10/2019	28/10/2019
antibiotics	macrolides	B4	feed	oleandomycin	3922-90-5	D		0,01	28/10/2019	28/10/2019
antibiotics	antibiotics	B1	feed	Ormetoprim	6981-18-6	D		0,01	28/10/2019	28/10/2019
antibiotics	b-lactams	B1	feed	Oxacillin	66-79-5	D		0,6	28/10/2019	28/10/2019
anthelmintics	anthelmintics	B2a	feed	Oxfendazole	53716-50-0	D		0,1	28/10/2019	28/10/2019
anthelmintics	anthelmintics	B2a	feed	oxfendazole sulfone	54029-20-8	D		0,1	28/10/2019	28/10/2019
anthelmintics	anthelmintics	B2a	feed	Oxibendazole	20559-55-1	D		0,2	28/10/2019	28/10/2019
anthelmintics	anthelmintics	B2a	feed	Oxyctozanide	2277-92-1	D		0,04	28/10/2019	28/10/2019
antibiotics	tetracyclines	B1	feed	Oxytetracycline	79-57-2	D		0,1	28/10/2019	28/10/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	feed	Parbendazole	14255-87-9	D		0,01	28/10/2019	28/10/2019
antibiotics	b-lactams	B1	feed	Penicilline G	61-33-6	D		0,1	28/10/2019	28/10/2019
antibiotics	beta-lactams	B1	feed	Penicilline V	132-98-9	D		0,05	28/10/2019	28/10/2019
Analgesic	Narcotic	B2d	feed	Pethidine	57-42-1	D		0,005	28/10/2019	28/10/2019
AINS	nonsteroidal anti-inflammatory drugs (AINES)	B2e	feed	Phenylbutazone	50-33-9	D		0,01	28/10/2019	28/10/2019
anthelmintics	anthelmintics	B3b	feed	Phoxim	14816-18-3	D		0,05	28/10/2019	28/10/2019
anthelmintics	anthelmintics	B2a	feed	Praziquantel	55268-74-1	D		0,01	28/10/2019	28/10/2019
hormones	corticosteroids	B2f	feed			D			28/10/2019	28/10/2019
sedatives	sedatives	B2d	feed	Procaine	59-46-1	D		0,15	28/10/2019	28/10/2019
hormones	steroids	A3	feed			D			28/10/2019	28/10/2019
hormones	steroids	A3	feed			D			28/10/2019	28/10/2019
hormones	steroids	A3	feed			D			28/10/2019	28/10/2019
sedatives	sedatives	B2d	feed	Promazine	58-40-2	D		0,01	28/10/2019	28/10/2019
sedatives	sedatives	B2d	feed	Promethazine	60-87-7	D		0,1	28/10/2019	28/10/2019
sedatives	sedatives	B2d	feed	Propionylpromazine	3568-24-9	D		0,01	28/10/2019	28/10/2019
hormones	beta-agonists	A5	feed			D			28/10/2019	28/10/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	feed	Reduced-flubendazole	82050-12-2	D		0,01	28/10/2019	28/10/2019
Sedative/Analgesic	Narcotic	B2d	feed	Remifentanyl	132875-61-7	D		0,0005	28/10/2019	28/10/2019
antibiotics	macrolides	B1	feed	rifaximin	80621-81-4	D		0,2	28/10/2019	28/10/2019
	psychostimulant	B2f	feed	Rilatine	113-45-1	D		0,05	28/10/2019	28/10/2019
hormones	beta-agonists	A5	feed			D			28/10/2019	28/10/2019
hormones	beta-agonists	A5	feed			D			28/10/2019	28/10/2019
hormones	beta-agonists	A5	feed			D			28/10/2019	28/10/2019
antibiotics	quinolones	B1	feed	Sarafloxacin	98105-99-8	D		0,03	28/10/2019	28/10/2019
	alcaloid	B2f	feed	Scopolamine	51-34-3	D		0,05	28/10/2019	28/10/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	feed	Sisapronil	856225-89-3	D		0,2	28/10/2019	28/10/2019
antibiotics	macrolides	B1	feed	Spiramycin	8025-81-8	D		0,4	28/10/2019	28/10/2019
hormones	steroids	A3	feed			D			28/10/2019	28/10/2019
antibiotics	sulfonamides	B1	feed	Sulfachlorpyridazine	80-32-0	D		0,2	28/10/2019	28/10/2019
antibiotics	sulfonamides	B1	feed	Sulfacetamide	144-80-9	D		0,2	28/10/2019	28/10/2019
antibiotics	sulfonamides	B1	feed	sulfaclozine	102-65-8	D		0,2	28/10/2019	28/10/2019
antibiotics	sulfonamides	B1	feed	Sulfadiazine	68-35-9	D		0,2	28/10/2019	28/10/2019
antibiotics	sulfonamides	B1	feed	Sulfadimethoxine	122-11-2	D		0,2	28/10/2019	28/10/2019
antibiotics	sulfonamides	B1	feed	Sulfadimidine = Sulfamethazine	57-68-1	D		0,2	28/10/2019	28/10/2019
antibiotics	sulfonamides	B1	feed	Sulfadoxine	2447-57-6	D		0,2	28/10/2019	28/10/2019
antibiotics	sulfonamides	B1	feed	Sulfathoxyppyridazine	963-14-4	D		0,2	28/10/2019	28/10/2019
antibiotics	sulfonamides	B1	feed	Sulfamerazine	127-79-7	D		0,2	28/10/2019	28/10/2019
antibiotics	sulfonamides	B1	feed	Sulfameter (sulfamethoxydiazine)	651-06-9	D		0,2	28/10/2019	28/10/2019
antibiotics	sulfonamides	B1	feed	Sulfamethizole	144-82-1	D		0,2	28/10/2019	28/10/2019
antibiotics	sulfonamides	B1	feed	Sulfamethoxazole	723-46-6	D		0,2	28/10/2019	28/10/2019
antibiotics	sulfonamides	B1	feed	Sulfamethoxyppyridazine	80-35-3	D		0,2	28/10/2019	28/10/2019
antibiotics	sulfonamides	B1	feed	Sulfamonomethoxine	1220-83-3	D		0,2	28/10/2019	28/10/2019
antibiotics	sulfonamides	B1	feed	Sulfantran	122-16-7	D		0,2	28/10/2019	28/10/2019
antibiotics	sulfonamides	B1	feed	Sulfapyridin	144-83-2	D		0,2	28/10/2019	28/10/2019
antibiotics	sulfonamides	B1	feed	Sulfaquinoxaline	59-40-5	D		0,2	28/10/2019	28/10/2019
antibiotics	sulfonamides	B1	feed	Sulfathiazole	72-14-0	D		0,2	28/10/2019	28/10/2019
antibiotics	sulfonamides	B1	feed	Sulfisoxazol	127-69-5	D		0,2	28/10/2019	28/10/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	feed	teflubenzuron	83121-18-0	D		1	28/10/2019	28/10/2019
hormones	beta-agonists	A5	feed			D			28/10/2019	28/10/2019
hormones	steroids	A3	feed			D			28/10/2019	28/10/2019
hormones	steroids	A3	feed			D			28/10/2019	28/10/2019
hormones	steroids	A3	feed			D			28/10/2019	28/10/2019
antibiotics	tetracyclines	B1	feed	Tetracycline	60-54-8	D		0,1	28/10/2019	28/10/2019
hormones	steroids	A3	feed			D			28/10/2019	28/10/2019
	alcaloid	B2f	feed	Theophylline	58-55-9	D		0,2	28/10/2019	28/10/2019
anthelmintics	anthelmintics	B2a	feed	Thiabendazole	148-79-8	D		0,2	28/10/2019	28/10/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	feed	Thiabendazole-5 hydroxy	948-71-0	D		0,2	28/10/2019	28/10/2019
antibiotics	phenolics	B1	feed	Thiamphenicol	15318-45-3	D		0,1	28/10/2019	28/10/2019
antibiotics	macrolides	B1	feed	Tiamulin	55297-95-5	D		0,2	28/10/2019	28/10/2019
antibiotics	macrolides	B2	feed	tildipirosine	328899-40-4	D		0,8	28/10/2019	28/10/2019
sedatives	Narcotic	B2d	feed	Tiletamine	14176-50-2	D		0,005	28/10/2019	28/10/2019
antibiotics	macrolides	B1	feed	Tilmicosin	108050-54-0	D		0,1	28/10/2019	28/10/2019
	nonsteroidal anti-inflammatory drugs (AINES)	B2e	feed	Toffenamic acid	13710-19-5	D		0,1	28/10/2019	28/10/2019
hormones	steroids	A3	feed			D			28/10/2019	28/10/2019
hormones	corticosteroids	B2f	feed			D			28/10/2019	28/10/2019
anthelmintics	anthelmintics	B2a	feed	Triclabendazole	68786-66-3	D		0,45	28/10/2019	28/10/2019

Method ANA 94: Detection (D) or Detection (D), Identification (I) of Veterinary medicines in Veterinary preparation, feed by UPLC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I	CCa (mg/kg)	CCb (mg/kg)	Last validation date	Accreditation date
anthelmintics	benzimidazoles, closantel, levamisol	B2a	feed	Triclabendazole sulfone	106791-37-1	D		0,45	28/10/2019	28/10/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	feed	Triclabendazole sulfoxide	100648-13-3	D		0,45	28/10/2019	28/10/2019
antibiotics	diamino-pyrimidine derivative	B1	feed	Trimethoprim	738-70-5	D		0,1	28/10/2019	28/10/2019
hormones	beta-agonists	A5	feed			D			28/10/2019	28/10/2019
antibiotics	macrolides	B1	feed	Tylosin, Tylosin A	1401-69-0	D		0,2	28/10/2019	28/10/2019
antibiotics	macrolides	B1	feed	Tylvalosin	63428-13-7	D		0,1	28/10/2019	28/10/2019
antibiotics	macrolides	B1	feed	Valnemulin	101312-92-9	D		0,1	28/10/2019	28/10/2019
AINS	Nonsteroidal anti-inflammatory drugs	B2e	feed	Vedaprofen	71109-09-6	D		0,1	28/10/2019	28/10/2019
sedatives	sedatives	B2d	feed	Xylazine	7361-61-7	D		0,1	28/10/2019	28/10/2019
hormones	steroids	A4	feed			D			28/10/2019	28/10/2019
hormones	beta-agonists	A5	feed			D			28/10/2019	28/10/2019

Method ANA 95: Detection (D), Identification (I) or Detection (D), Identification (I), Quantification (Q) of Quinolones in meat, fish products, eggs and animal feed by LC-MS/MS.

Family	Family/Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
antibiotics	quinolones	B1	bovine muscle	Nalidixic acid	389-08-2	D, I	2,4	2,5	25/06/2015	29/01/2007
antibiotics	quinolones	B1	bovine muscle	Oxolinic acid	14698-29-4	D, I Q	106	112	25/06/2015	29/01/2007
antibiotics	quinolones	B1	bovine muscle	Cinoxacin	28657-80-9	D, I	2,4	2,5	25/06/2015	29/01/2007
antibiotics	quinolones	B1	bovine muscle	Ciprofloxacin	85721-33-1	D, I Q	110	119	25/06/2015	29/01/2007
antibiotics	quinolones	B1	bovine muscle	Danofloxacin	112398-08-0	D, I Q	216	231	25/06/2015	29/01/2007
antibiotics	quinolones	B1	bovine muscle	Difloxacin	98106-17-3	D, I Q	437	475	25/06/2015	29/01/2007
antibiotics	quinolones	B1	bovine muscle	Enoxacin	74011-58-8	D, I	4,4	5	25/06/2015	29/01/2007
antibiotics	quinolones	B1	bovine muscle	Enrofloxacin	93106-60-6	D, I Q	105	111	25/06/2015	29/01/2007
antibiotics	quinolones	B1	bovine muscle	Flumequine	42835-25-6	D, I Q	216	232	25/06/2015	29/01/2007
antibiotics	quinolones	B1	bovine muscle	Marbofloxacin	115550-35-1	D, I Q	159	168	23/03/2016	29/01/2007
antibiotics	quinolones	B1	bovine muscle	Norfloxacin	70458-96-7	D, I	2,1	2,5	25/06/2015	29/01/2007
antibiotics	quinolones	B1	bovine muscle	Ofloxacin	82419-36-1	D, I	2,4	2,5	25/06/2015	29/01/2007
antibiotics	quinolones	B1	bovine muscle	Sarafloxacin	98105-99-8	D, I	2,3	2,5	25/06/2015	29/01/2007
antibiotics	quinolones	B1	poultry muscle	Nalidixic acid	389-08-2	D, I	2,3	2,5	12/11/2019	29/01/2007
antibiotics	quinolones	B1	poultry muscle	Oxolinic acid	14698-29-4	D, I Q	102	103	12/11/2019	29/01/2007
antibiotics	quinolones	B1	poultry muscle	Cinoxacin	28657-80-9	D, I	2,5	2,5	12/11/2019	29/01/2007
antibiotics	quinolones	B1	poultry muscle	Ciprofloxacin	85721-33-1	D, I Q	108	115	12/11/2019	29/01/2007
antibiotics	quinolones	B1	poultry muscle	Danofloxacin	112398-08-0	D, I Q	207	213	12/11/2019	29/01/2007
antibiotics	quinolones	B1	poultry muscle	Difloxacin	98106-17-3	D, I Q	306	313	12/11/2019	29/01/2007
antibiotics	quinolones	B1	poultry muscle	Enoxacin	74011-58-8	D, I	4,7	5	12/11/2019	29/01/2007
antibiotics	quinolones	B1	poultry muscle	Enrofloxacin	93106-60-6	D, I Q	103	107	12/11/2019	29/01/2007
antibiotics	quinolones	B1	poultry muscle	Flumequine	42835-25-6	D, I Q	409	417	12/11/2019	29/01/2007
antibiotics	quinolones	B1	poultry muscle	Marbofloxacin	115550-35-1	D, I	2,4	2,5	12/11/2019	29/01/2007
antibiotics	quinolones	B1	poultry muscle	Norfloxacin	70458-96-7	D, I	2,3	2,5	12/11/2019	29/01/2007
antibiotics	quinolones	B1	poultry muscle	Ofloxacin	82419-36-1	D, I	2,4	2,5	12/11/2019	29/01/2007
antibiotics	quinolones	B1	poultry muscle	Sarafloxacin	98105-99-8	D, I	4,7	5	12/11/2019	29/01/2007
antibiotics	quinolones	B1	pork muscle	Nalidixic acid	389-08-2	D, I	2	2,5	01/06/2016	03/06/2016
antibiotics	quinolones	B1	pork muscle	Oxolinic acid	14698-29-4	D, I Q	115	129	01/06/2016	03/06/2016
antibiotics	quinolones	B1	pork muscle	Cinoxacin	28657-80-9	D, I	1,9	2,5	01/06/2016	03/06/2016
antibiotics	quinolones	B1	pork muscle	Ciprofloxacin	85721-33-1	D, I Q	107	115	01/06/2016	03/06/2016
antibiotics	quinolones	B1	pork muscle	Danofloxacin	112398-08-0	D, I Q	108	116	01/06/2016	03/06/2016
antibiotics	quinolones	B1	pork muscle	Difloxacin	98106-17-3	D, I Q	445	490	01/06/2016	03/06/2016
antibiotics	quinolones	B1	pork muscle	Enoxacin	74011-58-8	D, I	3,8	5	01/06/2016	03/06/2016
antibiotics	quinolones	B1	pork muscle	Enrofloxacin	93106-60-6	D, I Q	108	117	01/06/2016	03/06/2016
antibiotics	quinolones	B1	pork muscle	Flumequine	42835-25-6	D, I Q	226	252	01/06/2016	03/06/2016
antibiotics	quinolones	B1	pork muscle	Marbofloxacin	115550-35-1	D, I	171	193	01/06/2016	03/06/2016
antibiotics	quinolones	B1	pork muscle	Norfloxacin	70458-96-7	D, I	1,9	2,5	01/06/2016	03/06/2016
antibiotics	quinolones	B1	pork muscle	Ofloxacin	82419-36-1	D, I	2	2,5	01/06/2016	03/06/2016
antibiotics	quinolones	B1	pork muscle	Sarafloxacin	98105-99-8	D, I Q	32,4	34,8	01/06/2016	03/06/2016
antibiotics	quinolones	B1	rabbit muscle	Nalidixic acid	389-08-2	D, I, Q	2,1	2,5	13/07/2017	13/07/2017
antibiotics	quinolones	B1	rabbit muscle	Oxolinic acid	14698-29-4	D, I, Q	29,2	33,3	13/07/2017	13/07/2017
antibiotics	quinolones	B1	rabbit muscle	Cinoxacin	28657-80-9	D, I	2,3	2,5	13/07/2017	13/07/2017
antibiotics	quinolones	B1	rabbit muscle	Ciprofloxacin	85721-33-1	D, I, Q	103	106	13/07/2017	13/07/2017
antibiotics	quinolones	B1	rabbit muscle	Danofloxacin	112398-08-0	D, I, Q	105	110	13/07/2017	13/07/2017
antibiotics	quinolones	B1	rabbit muscle	Difloxacin	98106-17-3	D, I, Q	312	325	13/07/2017	13/07/2017
antibiotics	quinolones	B1	rabbit muscle	Enoxacin	74011-58-8	D, I	4,5	5	13/07/2017	13/07/2017
antibiotics	quinolones	B1	rabbit muscle	Enrofloxacin	93106-60-6	D, I, Q	107	114	13/07/2017	13/07/2017
antibiotics	quinolones	B1	rabbit muscle	Flumequine	42835-25-6	D, I, Q	224	248	13/07/2017	13/07/2017
antibiotics	quinolones	B1	rabbit muscle	Marbofloxacin	115550-35-1	D, I, Q	38,5	39,8	13/07/2017	13/07/2017
antibiotics	quinolones	B1	rabbit muscle	Norfloxacin	70458-96-7	D, I	2,2	2,5	13/07/2017	13/07/2017
antibiotics	quinolones	B1	rabbit muscle	Ofloxacin	82419-36-1	D, I	2,3	2,5	13/07/2017	13/07/2017
antibiotics	quinolones	B1	rabbit muscle	Sarafloxacin	98105-99-8	D, I, Q	2,6	2,8	13/07/2017	13/07/2017
antibiotics	quinolones	B1	fish products	Nalidixic acid	389-08-2	D, I	2,2	2,5	16/03/2018	29/01/2007
antibiotics	quinolones	B1	fish products	Oxolinic acid	14698-29-4	D, I Q	113	126	16/03/2018	29/01/2007
antibiotics	quinolones	B1	fish products	Cinoxacin	28657-80-9	D, I	1,9	2,5	16/03/2018	29/01/2007
antibiotics	quinolones	B1	fish products	Ciprofloxacin	85721-33-1	D, I Q	108	117	16/03/2018	29/01/2007
antibiotics	quinolones	B1	fish products	Danofloxacin	112398-08-0	D, I Q	118	136	16/03/2018	29/01/2007
antibiotics	quinolones	B1	fish products	Difloxacin	98106-17-3	D, I Q	316	332	16/03/2018	29/01/2007
antibiotics	quinolones	B1	fish products	Enoxacin	74011-58-8	D, I	3,9	5	16/03/2018	29/01/2007
antibiotics	quinolones	B1	fish products	Enrofloxacin	93106-60-6	D, I Q	108	115	16/03/2018	29/01/2007
antibiotics	quinolones	B1	fish products	Flumequine	42835-25-6	D, I Q	637	675	16/03/2018	29/01/2007
antibiotics	quinolones	B1	fish products	Marbofloxacin	115550-35-1	D, I	1,9	2,5	16/03/2018	29/01/2007
antibiotics	quinolones	B1	fish products	Norfloxacin	70458-96-7	D, I	1,9	2,5	16/03/2018	29/01/2007
antibiotics	quinolones	B1	fish products	Ofloxacin	82419-36-1	D, I	2,2	2,5	16/03/2018	29/01/2007
antibiotics	quinolones	B1	fish products	Sarafloxacin	98105-99-8	D, I Q	33,3	36,6	16/03/2018	29/01/2007
antibiotics	quinolones	B1	egg	Nalidixic acid	389-08-2	D, I	2,1	2,5	25/06/2015	19/10/2011
antibiotics	quinolones	B1	egg	Oxolinic acid	14698-29-4	D, I	2	2,5	25/06/2015	19/10/2011
antibiotics	quinolones	B1	egg	Cinoxacin	28657-80-9	D, I	2	2,5	25/06/2015	19/10/2011
antibiotics	quinolones	B1	egg	Ciprofloxacin	85721-33-1	D, I	2	2,5	25/06/2015	19/10/2011
antibiotics	quinolones	B1	egg	Danofloxacin	112398-08-0	D, I	1,9	2,5	25/06/2015	19/10/2011
antibiotics	quinolones	B1	egg	Difloxacin	98106-17-3	D, I	2,1	2,5	25/06/2015	19/10/2011
antibiotics	quinolones	B1	egg	Enoxacin	74011-58-8	D, I	≤1,9	2,5	25/06/2015	19/10/2011
antibiotics	quinolones	B1	egg	Enrofloxacin	93106-60-6	D, I	≤1,9	2,5	25/06/2015	19/10/2011
antibiotics	quinolones	B1	egg	Flumequine	42835-25-6	D, I	1,9	2,5	25/06/2015	19/10/2011
antibiotics	quinolones	B1	egg	Marbofloxacin	115550-35-1	D, I	1,9	2,5	25/06/2015	19/10/2011
antibiotics	quinolones	B1	egg	Norfloxacin	70458-96-7	D, I	2,1	2,5	25/06/2015	19/10/2011
antibiotics	quinolones	B1	egg	Ofloxacin	82419-36-1	D, I	2	2,5	25/06/2015	19/10/2011
antibiotics	quinolones	B1	egg	Sarafloxacin	98105-99-8	D, I	≤1,9	2,5	25/06/2015	19/10/2011
antibiotics	quinolones	B1	feed	Nalidixic acid	389-08-2	D, I	≤0,75	1	05/06/2014	18/10/2012
antibiotics	quinolones	B1	feed	Oxolinic acid	14698-29-4	D, I	≤0,75	1	05/06/2014	18/10/2012
antibiotics	quinolones	B1	feed	Cinoxacin	28657-80-9	D, I	1,6	2	05/06/2014	18/10/2012
antibiotics	quinolones	B1	feed	Ciprofloxacin	85721-33-1	D, I	21,5	25	05/06/2014	18/10/2012
antibiotics	quinolones	B1	feed	Danofloxacin	112398-08-0	D, I	12,8	20	05/06/2014	18/10/2012

Method ANA 95: Detection (D), Identification (I) or Detection (D), Identification (I), Quantification (Q) of Quinolones in meat, fish products, eggs and animal feed by LC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
antibiotics	quinolones	B1	feed	Difloxacin	98106-17-3	D, I	≤0,75	1	05/06/2014	18/10/2012
antibiotics	quinolones	B1	feed	Enrofloxacin	93106-60-6	D, I	≤1,5	2	05/06/2014	18/10/2012
antibiotics	quinolones	B1	feed	Flumequine	42835-25-6	D, I	≤0,75	1	05/06/2014	18/10/2012
antibiotics	quinolones	B1	feed	Marbofloxacin	115550-35-1	D, I	≤3,8	5	05/06/2014	18/10/2012
antibiotics	quinolones	B1	feed	Norfloxacin	70458-96-7	D, I	8,3	10	05/06/2014	18/10/2012
antibiotics	quinolones	B1	feed	Ofloxacin	82419-36-1	D, I	0,74	1	05/06/2014	18/10/2012
antibiotics	quinolones	B1	feed	Sarafloxacin	98105-99-8	D, I	7,6	10	05/06/2014	18/10/2012

Method ANA 96: Detection (D), Identification (I), Quantification (Q) of Illegal dyes (type Sudan) in spices, sauce, palm oil and meat by LC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	Action limit (µg/kg)	Last validation date	Accreditation date
	illegal dyes	B3e	spices	Sudan I	842-07-9	D, I, Q	500	22/06/2018	20/03/2006
	illegal dyes	B3e	spices	Sudan II	3118-97-6	D, I, Q	500	22/06/2018	20/03/2006
	illegal dyes	B3e	spices	Sudan III	85-86-9	D, I, Q	500	22/06/2018	20/03/2006
	illegal dyes	B3e	spices	Sudan IV	85-83-6	D, I, Q	500	22/06/2018	20/03/2006
	illegal dyes	B3e	spices	Orange II	93-08-3	D, I, Q	500	22/06/2018	03/03/2011
	illegal dyes	B3e	spices	Para red	6410-10-2	D, I, Q	500	22/06/2018	20/03/2006
	illegal dyes	B3e	spices	Sudan orange G	2051-85-6	D, I, Q	500	22/06/2018	20/03/2006
	illegal dyes	B3e	spices	Sudan red 7B	6368-72-5	D, I, Q	500	22/06/2018	20/03/2006
	illegal dyes	B3e	spices	Methyl yellow	60-11-7	D, I, Q	500	22/06/2018	20/03/2006
	illegal dyes	B3e	spices	Sudan red B	3176-79-2	D, I, Q	500	22/06/2018	20/03/2006
	illegal dyes	B3e	spices	Rhodamine B	81-88-9	D, I, Q	500	22/06/2018	20/03/2006
	illegal dyes	B3e	sauce	Sudan I	842-07-9	D, I, Q	500	31/01/2011	20/03/2006
	illegal dyes	B3e	sauce	Sudan II	3118-97-6	D, I, Q	500	31/01/2011	20/03/2006
	illegal dyes	B3e	sauce	Sudan III	85-86-9	D, I, Q	500	31/01/2011	20/03/2006
	illegal dyes	B3e	sauce	Sudan IV	85-83-6	D, I, Q	500	31/01/2011	20/03/2006
	illegal dyes	B3e	sauce	Orange II	93-08-3	D, I, Q	500	31/01/2011	03/03/2011
	illegal dyes	B3e	sauce	Para red	6410-10-2	D, I, Q	500	31/01/2011	20/03/2006
	illegal dyes	B3e	sauce	Sudan orange G	2051-85-6	D, I, Q	500	31/01/2011	20/03/2006
	illegal dyes	B3e	sauce	Sudan red 7B	6368-72-5	D, I, Q	500	31/01/2011	20/03/2006
	illegal dyes	B3e	sauce	Methyl yellow	60-11-7	D, I, Q	500	31/01/2011	20/03/2006
	illegal dyes	B3e	sauce	Sudan red B	3176-79-2	D, I, Q	500	31/01/2011	20/03/2006
	illegal dyes	B3e	sauce	Rhodamine B	81-88-9	D, I, Q	500	31/01/2011	20/03/2006
	illegal dyes	B3e	muscle	Sudan I	842-07-9	D, I, Q	500	07/01/2019	20/03/2006
	illegal dyes	B3e	muscle	Sudan II	3118-97-6	D, I, Q	500	07/01/2019	20/03/2006
	illegal dyes	B3e	muscle	Sudan III	85-86-9	D, I, Q	500	07/01/2019	20/03/2006
	illegal dyes	B3e	muscle	Sudan IV	85-83-6	D, I, Q	500	07/01/2019	20/03/2006
	illegal dyes	B3e	muscle	Orange II	93-08-3	D, I, Q	500	07/01/2019	03/03/2011
	illegal dyes	B3e	muscle	Para red	6410-10-2	D, I, Q	500	07/01/2019	20/03/2006
	illegal dyes	B3e	muscle	Sudan orange G	2051-85-6	D, I, Q	500	07/01/2019	20/03/2006
	illegal dyes	B3e	muscle	Sudan red 7B	6368-72-5	D, I, Q	500	07/01/2019	20/03/2006
	illegal dyes	B3e	muscle	Methyl yellow	60-11-7	D, I, Q	500	07/01/2019	20/03/2006
	illegal dyes	B3e	muscle	Sudan red B	3176-79-2	D, I, Q	500	07/01/2019	20/03/2006
	illegal dyes	B3e	muscle	Rhodamine B	81-88-9	D, I, Q	500	07/01/2019	20/03/2006
	illegal dyes	B3e	palm oil	Sudan I	842-07-9	D, I, Q	500	22/06/2018	10/05/2017
	illegal dyes	B3e	palm oil	Sudan II	3118-97-6	D, I, Q	500	22/06/2018	10/05/2017
	illegal dyes	B3e	palm oil	Sudan III	85-86-9	D, I, Q	500	22/06/2018	10/05/2017
	illegal dyes	B3e	palm oil	Sudan IV	85-83-6	D, I, Q	500	22/06/2018	10/05/2017
	illegal dyes	B3e	palm oil	Orange II	93-08-3	D, I, Q	500	22/06/2018	10/05/2017
	illegal dyes	B3e	palm oil	Para red	6410-10-2	D, I, Q	500	22/06/2018	10/05/2017
	illegal dyes	B3e	palm oil	Sudan orange G	2051-85-6	D, I, Q	500	22/06/2018	10/05/2017
	illegal dyes	B3e	palm oil	Sudan red 7B	6368-72-5	D, I, Q	500	22/06/2018	10/05/2017
	illegal dyes	B3e	palm oil	Methyl yellow	60-11-7	D, I, Q	500	22/06/2018	10/05/2017
	illegal dyes	B3e	palm oil	Sudan red B	3176-79-2	D, I, Q	500	22/06/2018	10/05/2017
	illegal dyes	B3e	palm oil	Rhodamine B	81-88-9	D, I, Q	500	22/06/2018	10/05/2017

Method ANA 97: Detection (D) of polypeptides in tissues of animal origin by UHPLC-MS/MS.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
antibiotics	polymyxines	B1	Muscle (bovine, poultry, rabbit, porcine)	Colistine sulfate	1264-72-8	D		75	21/12/2017	21/12/2017
antibiotics	polymyxines	B1	egg	Colistine sulfate	1264-72-8	D		150	21/12/2017	21/12/2017
antibiotics	polymyxines	B1	Faeces	Colistine sulfate	1264-72-8	D,I	75,2	100	02/01/2018	02/01/2018

Method ANA 98: Détection (D), Identification (I) /Quantification (Q) of anthelmintics and flukicides in tissues of animal origin, egg, feed by UHPLC-MS/MS (Reg.37/2010)

Family	Family/Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Recovery (%)	Result corrected for recovery	Last validation date	Accreditation date
anthelmintics	benzimidazoles	B2a	bovine muscle	Aminoflubendazole	82050-13-3	D, I, Q	54,9	59,7			13/04/2016	13/01/2014
antiparasitic agents	acyl-Urea derivatives	B2f	bovine muscle	Diflubenzuron	35367-38-5	D, I, Q	1087	1174			13/04/2016	13/01/2014
antiparasitic agents	acyl-Urea derivatives	B2f	bovine muscle	Fluazuron	86811-58-7	D, I, Q	234	267			13/04/2016	13/01/2014
antiparasitic agents	acyl-Urea derivatives	B2f	bovine muscle	Teflubenzuron	83121-18-0	D, I, Q	548	597			13/04/2016	13/01/2014
antiparasitic agents	acyl-Urea derivatives	B2f	bovine muscle	Monepantel	851976-50-6	D, I, Q	801	903			13/04/2016	13/01/2014
anthelmintics	amino-acetonitrile derivatives	B2a	bovine muscle	Abamectin (Avermectin B1)	71751-41-2	D, I, Q	23,3	26,6			13/04/2016	13/01/2014
anthelmintics	avermectines	B2a	bovine muscle	Doramectin	117704-25-3	D, I, Q	42,3	44,5			13/04/2016	13/01/2014
anthelmintics	avermectines	B2a	bovine muscle	Emamectine	119791-41-2	D, I, Q	2,0	2,5			13/04/2016	13/01/2014
anthelmintics	avermectines	B2a	bovine muscle	Eprinomectin	123997-26-2	D, I, Q	54,4	58,8			13/04/2016	13/01/2014
anthelmintics	avermectines	B2a	bovine muscle	Ivermectin	70288-86-7	D, I, Q	33,7	37,3			13/04/2016	13/01/2014
anthelmintics	avermectines	B2a	bovine muscle	Moxidectin	113507-06-5	D, I, Q	58,9	67,9			13/04/2016	13/01/2014
anthelmintics	avermectines	B2a	bovine muscle	Nemadectin	102130-84-7	D, I, Q	4,0	5			13/04/2016	13/01/2014
anthelmintics	benzenesulphonamides	B2a	bovine muscle	Clorsulon	60200-06-8	D, I, Q	37,9	40,8			13/04/2016	13/01/2014
anthelmintics	benzimidazoles	B2a	bovine muscle	5-hydroxythiabendazole	948-71-0	D, I, Q	108	116			13/04/2016	13/01/2014
anthelmintics	benzimidazoles	B2a	bovine muscle	Albendazol	54965-21-8	D, I, Q	108	117			13/04/2016	13/01/2014
anthelmintics	benzimidazoles	B2a	bovine muscle	Albendazol-2-aminosulfon	80983-34-2	D, I, Q	111	122			13/04/2016	13/01/2014
anthelmintics	benzimidazoles	B2a	bovine muscle	Albendazolsulfon	75184-71-3	D, I, Q	109	118			13/04/2016	13/01/2014
anthelmintics	benzimidazoles	B2a	bovine muscle	Albendazol sulfoxide	54029-12-8	D, I, Q	110	120			13/04/2016	13/01/2014
anthelmintics	benzimidazoles	B2a	bovine muscle	Aminomebendazole	31431-19-3	D, I, Q	65,4	70,7			13/04/2016	13/01/2014
anthelmintics	benzimidazoles	B2a	bovine muscle	Cambendazol	26097-80-3	D, I, Q	2,2	2,5			13/04/2016	13/01/2014
anthelmintics	benzimidazoles	B2a	bovine muscle	Febantel	58306-30-2	D, I, Q	57,1	64,1			13/04/2016	13/01/2014
anthelmintics	benzimidazoles	B2a	bovine muscle	Fenbendazole	43210-67-9	D, I, Q	51,6	53,2			13/04/2016	13/01/2014
anthelmintics	benzimidazoles	B2a	bovine muscle	Flubendazole	31430-15-6	D, I, Q	52,6	55,2			13/04/2016	13/01/2014
anthelmintics	benzimidazoles	B2a	bovine muscle	Flubendazole reduced	82050-12-2	D, I, Q	54,6	59,2			13/04/2016	13/01/2014
anthelmintics	benzimidazoles	B2a	bovine muscle	Hydroxymebendazol	52329-60-9	D, I, Q	66	72			13/04/2016	13/01/2014
anthelmintics	benzimidazoles	B2a	bovine muscle	Ketotriclabendazole	1201920-88-8	D, I, Q	240	256			13/04/2016	13/01/2014
anthelmintics	benzimidazoles	B2a	bovine muscle	Mebendazole	31431-39-7	D, I, Q	65,3	70,6			13/04/2016	13/01/2014
anthelmintics	benzimidazoles	B2a	bovine muscle	Cyclopentyl albendazole sulfoxide	131454-43-9	D, I, Q	2,3	2,5			13/04/2016	13/01/2014
anthelmintics	benzimidazoles	B2a	bovine muscle	Oxfendazole	53716-50-0	D, I, Q	51,6	53,1			13/04/2016	13/01/2014
anthelmintics	benzimidazoles	B2a	bovine muscle	Oxfendazole sulfon	54029-20-8	D, I, Q	54,5	59,0			13/04/2016	13/01/2014
anthelmintics	benzimidazoles	B2a	bovine muscle	Oxibendazole	20559-55-1	D, I, Q	110	121			13/04/2016	13/01/2014
anthelmintics	benzimidazoles	B2a	bovine muscle	Parabendazol	14255-87-9	D, I, Q	2,4	2,5			13/04/2016	13/01/2014
anthelmintics	benzimidazoles	B2a	bovine muscle	Thiabendazole	148-79-8	D, I, Q	107	114			13/04/2016	13/01/2014
anthelmintics	benzimidazoles	B2a	bovine muscle	Triclabendazole	68786-66-3	D, I, Q	240	256			13/04/2016	13/01/2014
anthelmintics	benzimidazoles	B2a	bovine muscle	Triclabendazolsulfone	106791-37-1	D, I, Q	250	276			13/04/2016	13/01/2014
anthelmintics	benzimidazoles	B2a	bovine muscle	Triclabendazolsulfoxide	100648-13-3	D, I, Q	249	273			13/04/2016	13/01/2014
antiparasitic agents	formamidines	B2f	bovine muscle	Amitraz (Formamidine)	33089-61-1	D, I, Q	226	252			13/04/2016	13/01/2014
organophosphorus compound	organophosphates	B3b	bovine muscle	Diazinon	333-41-5	D, I, Q	22,3	24,6			13/04/2016	13/01/2014
organophosphorus compound	organophosphates	B3b	bovine muscle	Phoxim	14816-18-3	D, I, Q	27,7	30,3			13/04/2016	13/01/2014
anthelmintics	phenol derivatives	B2a	bovine muscle	Nitroxinil	1689-89-0	D, I, Q	414	429			13/04/2016	13/01/2014
antiparasitic agents	pyrimidines	B2f	bovine muscle	Cyromazine	66215-27-8	D, I, Q	325	350			13/04/2016	13/01/2014
antiparasitic agents	pyrimidines	B2f	bovine muscle	Dicyclanil	112636-83-6	D, I, Q	220	240			13/04/2016	13/01/2014
anthelmintics	quinolones	B2a	bovine muscle	Praziquantel	55268-74-1	D, I, Q	2,4	2,5			13/04/2016	13/01/2014
anthelmintics	salicylanilides	B2a	bovine muscle	Closantel	57808-65-8	D, I, Q	1073	1146			13/04/2016	13/01/2014
anthelmintics	salicylanilides	B2a	bovine muscle	Oxyclozanide	2277-92-1	D, I, Q	22,6	25,2			13/04/2016	13/01/2014
anthelmintics	salicylanilides	B2a	bovine muscle	Rafoxanide	22662-39-1	D, I, Q	33,3	36,7			13/04/2016	13/01/2014
anthelmintics	tetra-hydro-imidazoles	B2a	bovine muscle	Levamisole	14769-73-4	D, I, Q	11	11,9			13/04/2016	13/01/2014
antiparasitic agents	benzimidazoles	B2f	bovine muscle	Lufenurone	103055-07-8	D, I, Q	12,5	15			13/04/2016	15/04/2016
antiparasitic agents	dérivé pyrazole	B2f	bovine muscle	Sisapronil	856225-89-3	D, I, Q	108	116			13/04/2016	15/04/2016
antiparasitic agents	pyrimidines	B2f	bovine muscle	Descypropylidicyclanil	465531-97-9	D, I, Q	222	245			13/04/2016	15/04/2016

Method ANA 98: Détection (D), Identification (I) /Quantification (Q) of anthelmintics and flukicides in tissues of animal origin, egg, feed by UHPLC-MS/MS (Reg.37/2010)

Family	Family/Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Recovery (%)	Result corrected for recovery	Last validation date	Accreditation date
anthelmintics	benzimidazoles	B2a	ovine muscle	5-hydroxythiabendazole	948-71-0	D, I, Q	109	117	90	No (*)	21/09/2016	21/09/2016
anthelmintics	benzimidazoles	B2a	ovine muscle	Albendazol	54965-21-8	D, I, Q	103	106	100	No (*)	21/09/2016	21/09/2016
anthelmintics	benzimidazoles	B2a	ovine muscle	Albendazol-2-aminosulfon	80983-34-2	D, I, Q	103	106	99	No (*)	21/09/2016	21/09/2016
anthelmintics	benzimidazoles	B2a	ovine muscle	Albendazolsulfon	75184-71-3	D, I, Q	106	113	90	No (*)	21/09/2016	21/09/2016
anthelmintics	benzimidazoles	B2a	ovine muscle	Albendazol sulfoxide	54029-12-8	D, I, Q	105	109	93	No (*)	21/09/2016	21/09/2016
anthelmintics	benzimidazoles	B2a	ovine muscle	Aminomebendazole	31431-19-3	D, I, Q	64,2	68,4	98	No (*)	21/09/2016	21/09/2016
anthelmintics	benzimidazoles	B2a	ovine muscle	Cambendazol	26097-80-3	D, I, Q	2,2	2,5			21/09/2016	21/09/2016
anthelmintics	benzimidazoles	B2a	ovine muscle	Febantel	58306-30-2	D, I, Q	54,7	59,3	100	No (*)	21/09/2016	21/09/2016
anthelmintics	benzimidazoles	B2a	ovine muscle	Fenbendazole	43210-67-9	D, I, Q	53,4	56,8	99	No (*)	21/09/2016	21/09/2016
anthelmintics	benzimidazoles	B2a	ovine muscle	Flubendazole	31430-15-6	D, I, Q	52,3	54,7	101	No (*)	21/09/2016	21/09/2016
anthelmintics	benzimidazoles	B2a	ovine muscle	Flubendazole reduced	82050-12-2	D, I, Q	51,7	53,4	94	No (*)	21/09/2016	21/09/2016
anthelmintics	benzimidazoles	B2a	ovine muscle	Hydroxymebendazol	52329-60-9	D, I, Q	62,3	64,6	92	No (*)	21/09/2016	21/09/2016
anthelmintics	benzimidazoles	B2a	ovine muscle	Ketotriclabendazole	1201920-88-8	D, I, Q	251	277	100	No (*)	21/09/2016	21/09/2016
anthelmintics	benzimidazoles	B2a	ovine muscle	Mebendazole	31431-39-7	D, I, Q	61,9	63,8	83	No (*)	21/09/2016	21/09/2016
anthelmintics	benzimidazoles	B2a	ovine muscle	Cyclopentyl albendazole sulfoxide	131454-43-8	D, I, Q	2,3	2,5			21/09/2016	21/09/2016
anthelmintics	benzimidazoles	B2a	ovine muscle	Oxfendazole	53716-50-0	D, I, Q	52,7	55,5	99	No (*)	21/09/2016	21/09/2016
anthelmintics	benzimidazoles	B2a	ovine muscle	Oxfendazole sulfon	54029-20-8	D, I, Q	52,4	54,7	92	No (*)	21/09/2016	21/09/2016
anthelmintics	benzimidazoles	B2a	ovine muscle	Oxibendazole	20559-55-1	D, I, Q	103	105	92	No (*)	21/09/2016	21/09/2016
anthelmintics	benzimidazoles	B2a	ovine muscle	Parbendazol	14255-87-9	D, I, Q	2,4	2,5			21/09/2016	21/09/2016
anthelmintics	benzimidazoles	B2a	ovine muscle	Thiabendazole	148-79-8	D, I, Q	105	110	98	No (*)	21/09/2016	21/09/2016
anthelmintics	benzimidazoles	B2a	ovine muscle	Triclabendazole	68786-66-3	D, I, Q	232	239	97	No (*)	21/09/2016	21/09/2016
anthelmintics	benzimidazoles	B2a	ovine muscle	Triclabendazolsulfone	106791-37-1	D, I, Q	232	240	94	No (*)	21/09/2016	21/09/2016
anthelmintics	benzimidazoles	B2a	ovine muscle	Triclabendazol sulfoxide	100648-13-3	D, I, Q	233	241	94	No (*)	21/09/2016	21/09/2016
antiparasitic agents	formamidines	B2f	ovine muscle	Amiratz (Formamidine)	33089-61-1	D, I, Q	210	220	88	No (*)	21/09/2016	21/09/2016
organophosphorus compound	organophosphates	B3b	ovine muscle	Diazinon	333-41-5	D, I, Q	21,5	23	90	No (*)	21/09/2016	21/09/2016
organophosphorus compound	organophosphates	B3b	ovine muscle	Phoxim	14816-18-3	D, I, Q	27,0	29,1	98	No (*)	21/09/2016	21/09/2016
anthelmintics	phenol derivatives	B2a	ovine muscle	Nitroxinil	1689-89-0	D, I, Q	2,3	2,5	100	No (*)	21/09/2016	21/09/2016
antiparasitic agents	pyrimidines	B2f	ovine muscle	Cyromazine	66215-27-8	D, I, Q	321	342	90	No (*)	21/09/2016	21/09/2016
antiparasitic agents	pyrimidines	B2f	ovine muscle	Dicyclanil	112636-83-6	D, I, Q	211	222	96	No (*)	21/09/2016	21/09/2016
anthelmintics	quinolones	B2a	ovine muscle	Praziquantel	55268-74-1	D, I, Q	2,3	2,5			21/09/2016	21/09/2016
anthelmintics	salicylanilides	B2a	ovine muscle	Closantel	57808-65-8	D, I, Q	1043	1087	101	No (*)	21/09/2016	21/09/2016
anthelmintics	salicylanilides	B2a	ovine muscle	Oxyclozanide	2277-92-1	D, I, Q	21,0	22,1	90	No (*)	21/09/2016	21/09/2016
anthelmintics	salicylanilides	B2a	ovine muscle	Rafoxanide	22662-39-1	D, I, Q	31,7	33,3	105	No (*)	21/09/2016	21/09/2016
anthelmintics	tetra-hydro-imidazoles	B2a	ovine muscle	Levamisole	14769-73-4	D, I, Q	11,1	12,2	94	No (*)	21/09/2016	21/09/2016
antiparasitic agents	benzylurees	B2f	ovine muscle	Lufénurone	103055-07-8	D, I, Q	13,7	15,0			21/09/2016	21/09/2016
antiparasitic agents	dérivé pyrazole	B2f	ovine muscle	Sisapronil	856225-89-3	D, I, Q	107	113	103	No (*)	21/09/2016	21/09/2016
antiparasitic agents	pyrimidines	B2f	ovine muscle	Descypropylidicyclanil	465531-97-9	D, I, Q	225	250	101	No (*)	21/09/2016	21/09/2016
anthelmintics	benzimidazoles	B2a	fish	5-hydroxythiabendazole	948-71-0	D, I, Q	2,35	2,50			02/03/2015	20/06/2015
anthelmintics	avermectines	B2a	fish	Abamectin (Avermectin B1)	71751-41-2	D, I, Q	2,11	2,50			02/03/2015	20/06/2015
anthelmintics	benzimidazoles	B2a	fish	Albendazol	54965-21-8	D, I, Q	2,47	2,50			02/03/2015	20/06/2015
anthelmintics	benzimidazoles	B2a	fish	Albendazol-2-aminosulfon	80983-34-2	D, I, Q	2,45	2,50			02/03/2015	20/06/2015
anthelmintics	benzimidazoles	B2a	fish	Albendazolsulfon	75184-71-3	D, I, Q	2,34	2,50			02/03/2015	20/06/2015
anthelmintics	benzimidazoles	B2a	fish	Albendazol sulfoxide	54029-12-8	D, I, Q	2,39	2,50			02/03/2015	20/06/2015
anthelmintics	benzimidazoles	B2a	fish	Aminoflubendazole	82050-13-3	D, I, Q	2,39	2,50			02/03/2015	20/06/2015
anthelmintics	benzimidazoles	B2a	fish	Aminomebendazole	31431-19-3	D, I, Q	2,41	2,50			02/03/2015	20/06/2015
antiparasitic agents	formamidines	B2f	fish	Amiratz (Formamidine)	33089-61-1	D, I, Q	2,34	2,50			02/03/2015	20/06/2015
anthelmintics	benzimidazoles	B2a	fish	Cambendazol	26097-80-3	D, I, Q	2,37	2,50			02/03/2015	20/06/2015
anthelmintics	benzenesulphonamides	B2a	fish	Closantel	60200-06-8	D, I, Q	2,27	2,50			02/03/2015	20/06/2015
anthelmintics	salicylanilides	B2a	fish	Closantel	57808-65-8	D, I, Q	2,39	2,50			02/03/2015	20/06/2015
anthelmintics	benzimidazoles	B2a	fish	Cyclopentyl albendazole sulfoxide	7723-30-9	D, I, Q	2,38	2,50			02/03/2015	20/06/2015
antiparasitic agents	pyrimidines	B2f	fish	Cyromazine	66215-27-8	D, I, Q	2,35	2,50			02/03/2015	20/06/2015
antiparasitic agents	pyrimidines	B2f	fish	Descypropylidicyclanil	465531-97-9	D, I, Q	2,08	2,50			02/03/2015	20/06/2015
organophosphorus compound	organophosphates	B3b	fish	Diazinon	333-41-5	D, I, Q	2,28	2,50			02/03/2015	20/06/2015
antiparasitic agents	pyrimidines	B2f	fish	Dicyclanil	112636-83-6	D, I, Q	2,36	2,50			02/03/2015	20/06/2015
antiparasitic agents	benzylurees	B2f	fish	Diflubenzuron	35367-38-5	D, I, Q	1042	1083	98	No (*)	02/03/2015	20/06/2015
anthelmintics	avermectines	B2a	fish	Doramectin	117704-25-3	D, I, Q	2,15	2,50			02/03/2015	20/06/2015
anthelmintics	avermectines	B2a	fish	Emamectine	119791-41-2	D, I, Q	1,17	1,33	97	No (*)	02/03/2015	20/06/2015
anthelmintics	avermectines	B2a	fish	Eprinomectin	123997-26-2	D, I, Q	2,05	2,50			02/03/2015	20/06/2015
anthelmintics	benzimidazoles	B2a	fish	Febantel	58306-30-2	D, I, Q	2,45	2,50			02/03/2015	20/06/2015
anthelmintics	benzimidazoles	B2a	fish	Fenbendazole	43210-67-9	D, I, Q	2,32	2,50			02/03/2015	20/06/2015
antiparasitic agents	benzylurees	B2f	fish	Fluzuron	86811-58-7	D, I, Q	2,34	2,50			02/03/2015	20/06/2015
anthelmintics	benzimidazoles	B2a	fish	Flubendazole	31430-15-6	D, I, Q	2,47	2,50			02/03/2015	20/06/2015
anthelmintics	benzimidazoles	B2a	fish	Flubendazole reduced	82050-12-2	D, I, Q	2,45	2,50			02/03/2015	20/06/2015
anthelmintics	benzimidazoles	B2a	fish	Hydroxymebendazol	52329-60-9	D, I, Q	2,38	2,50			02/03/2015	20/06/2015
anthelmintics	avermectines	B2a	fish	Ivermectin	70288-86-7	D, I, Q	2,28	2,50			02/03/2015	20/06/2015
anthelmintics	benzimidazoles	B2a	fish	Ketotriclabendazole	1201920-88-8	D, I, Q	2,22	2,50			02/03/2015	20/06/2015
anthelmintics	tetra-hydro-imidazoles	B2a	fish	Levamisole	14769-73-4	D, I, Q	2,23	2,50			02/03/2015	20/06/2015
antiparasitic agents	benzylurees	B2f	fish	Lufénurone	103055-07-8	D, I, Q	1513	1677	99	No (*)	02/03/2015	20/06/2015
anthelmintics	benzimidazoles	B2a	fish	Mebendazole	31431-39-7	D, I, Q	2,43	2,50			02/03/2015	20/06/2015
anthelmintics	amino-acetonitrile derivatives	B2a	fish	Monepantel	851976-50-6	D, I, Q	2,23	2,50			02/03/2015	20/06/2015
anthelmintics	avermectines	B2a	fish	Moxidectin	113507-06-5	D, I, Q	1,88	2,50			02/03/2015	20/06/2015
anthelmintics	avermectines	B2a	fish	Nemadectin	102130-84-7	D, I, Q	2,20	2,50			02/03/2015	20/06/2015
anthelmintics	phenol derivatives	B2a	fish	Nitroxinil	1689-89-0	D, I, Q	2,38	2,50			02/03/2015	20/06/2015
anthelmintics	benzimidazoles	B2a	fish	Oxfendazole	53716-50-0	D, I, Q	2,47	2,50			02/03/2015	20/06/2015
anthelmintics	benzimidazoles	B2a	fish	Oxfendazole sulfon	54029-20-8	D, I, Q	2,44	2,50			02/03/2015	20/06/2015
anthelmintics	benzimidazoles	B2a	fish	Oxibendazole	20559-55-1	D, I, Q	2,41	2,50			02/03/2015	20/06/2015
anthelmintics	salicylanilides	B2a	fish	Oxyclozanide	2277-92-1	D, I, Q	1,95	2,50			02/03/2015	20/06/2015
anthelmintics	benzimidazoles	B2a	fish	Parbendazol	14255-87-9	D, I, Q	2,44	2,50			02/03/2015	20/06/2015
organophosphorus compound	organophosphates	B3b	fish	Phoxim	14816-18-3	D, I, Q	2,26	2,50			02/03/2015	20/06/2015
anthelmintics	quinolones	B2a	fish	Praziquantel	55268-74-1	D, I, Q	2,33	2,50			02/03/2015	20/06/2015
anthelmintics	salicylanilides	B2a	fish	Rafoxanide	22662-39-1	D, I, Q	2,12	2,50			02/03/2015	20/06/2015
antiparasitic agents	benzylurees	B2f	fish	Telubenzuron	83121-18-0	D, I, Q	551	602	100	No (*)	02/03/2015	20/06/2015
anthelmintics	benzimidazoles	B2a	fish	Thiabendazole	148-79-8	D, I, Q	2,26	2,50			02/03/2015	20/06/2015
anthelmintics	benzimidazoles	B2a	fish	Triclabendazole	68786-66-							

Method ANA 98: Détection (D), Identification (I) /Quantification (Q) of anthelmintics and flukicides in tissues of animal origin, egg, feed by UHPLC-MS/MS (Reg.37/2010)

Family	Family/Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Recovery (%)	Result corrected for recovery	Last validation date	Accreditation	
antiparasitic agents	benzoylurees	B2f	egg	Lufenurone	103055-07-8	D, I, Q	1,9	2,5			13/04/2016	15/04/2016	
	anthelmintics	benzimidazoles	B2a	egg	Mebendazole	31431-39-7	D, I, Q	2,2	2,5			13/04/2016	15/04/2016
	anthelmintics	amino-acetonitrile derivatives	B2a	egg	Monepantal	851976-50-6	D, I, Q	1,9	2,5			13/04/2016	15/04/2016
	anthelmintics	avermectines	B2a	egg	Moxidectin	113507-06-5	D, I, Q	1,9	2,5			13/04/2016	15/04/2016
	anthelmintics	avermectines	B2a	egg	Nematodectin	102130-84-7	D, I, Q	1,9	2,5			13/04/2016	15/04/2016
	anthelmintics	phenol derivatives	B2a	egg	Nitroxinil	1689-89-0	D, I, Q	2,3	2,5			13/04/2016	15/04/2016
	anthelmintics	benzimidazoles	B2a	egg	Oxfendazole	53716-50-0	D, I, Q	2,2	2,5			13/04/2016	15/04/2016
	anthelmintics	benzimidazoles	B2a	egg	Oxfendazole sulfon	54029-20-8	D, I, Q	2,0	2,5			13/04/2016	15/04/2016
	anthelmintics	benzimidazoles	B2a	egg	Oxibendazole	20559-55-1	D, I, Q	2,1	2,5			13/04/2016	15/04/2016
	anthelmintics	salicylanilides	B2a	egg	Oxyclozanide	2277-92-1	D, I, Q	2,0	2,5			13/04/2016	15/04/2016
	anthelmintics	benzimidazoles	B2a	egg	Parabendazol	14255-87-9	D, I, Q	2,2	2,5			13/04/2016	15/04/2016
	organophosphorus compound	organophosphates	B3b	egg	Phoxim	14816-18-3	D, I, Q	2,2	2,5			13/04/2016	15/04/2016
	anthelmintics	quinolones	B2a	egg	Praziquantel	55268-74-1	D, I, Q	2,2	2,5			13/04/2016	15/04/2016
	anthelmintics	salicylanilides	B2a	egg	Rafoxanide	22662-39-1	D, I, Q	2,1	2,5			13/04/2016	15/04/2016
	antiparasitic agents	benzoylurees	B2f	egg	Teflubenzuron	83121-18-0	D, I, Q	1,9	2,5			13/04/2016	15/04/2016
anthelmintics	benzimidazoles	B2a	egg	Thiabendazole	148-79-8	D, I, Q	2,1	2,5			13/04/2016	15/04/2016	
anthelmintics	benzimidazoles	B2a	egg	Triclabendazole	68786-66-3	D, I, Q	2,3	2,5			13/04/2016	15/04/2016	
anthelmintics	benzimidazoles	B2a	egg	Triclabendazol sulfone	106791-37-1	D, I, Q	2,0	2,5			13/04/2016	15/04/2016	
anthelmintics	benzimidazoles	B2a	egg	Triclabendazol sulfoxide	100648-13-3	D, I, Q	2,5	2,5			19/05/2017	15/04/2016	
anthelmintics	dérivé pyrazole	B2f	egg	Sisapronil	856225-89-3	D, I, Q	1,9	2,5			13/04/2016	15/04/2016	
anthelmintics	benzimidazoles	B2a	bovin liver	5-hydroxythiabendazole	948-71-0	D, I, Q	106,0	112			01/02/2017	01/02/2017	
anthelmintics	avermectines	B2a	bovin liver	Abamectin (Avermectin B1)	71751-41-2	D, I, Q	22,1	24,2			01/02/2017	01/02/2017	
anthelmintics	benzimidazoles	B2a	bovin liver	Albendazol	54965-21-8	D, I, Q	1068	1136			01/02/2017	01/02/2017	
anthelmintics	benzimidazoles	B2a	bovin liver	Albendazol-2-aminosulfon	80983-34-2	D, I, Q	1156	1312			01/02/2017	01/02/2017	
anthelmintics	benzimidazoles	B2a	bovin liver	Albendazolsulfon	75184-71-3	D, I, Q	1084	1167			01/02/2017	01/02/2017	
anthelmintics	benzimidazoles	B2a	bovin liver	Albendazolsulfoxide	54029-12-8	D, I, Q	1117	1234			01/02/2017	01/02/2017	
anthelmintics	benzimidazoles	B2a	bovin liver	Aminoflubendazole	82050-13-3	D, I, Q	410	420			01/02/2017	01/02/2017	
anthelmintics	benzimidazoles	B2a	bovin liver	Aminomebendazole	31431-19-3	D, I, Q	441	483			01/02/2017	01/02/2017	
anthelmintics	benzimidazoles	B2a	bovin liver	Cambendazol	26097-80-3	D, I, Q	2,1	2,5			01/02/2017	01/02/2017	
anthelmintics	benzenesulphonamides	B2a	bovin liver	Clorsulon	60200-06-8	D, I, Q	106	111			01/02/2017	01/02/2017	
anthelmintics	salicylanilides	B2a	bovin liver	Closantel	57808-65-8	D, I, Q	1093	1185			01/02/2017	01/02/2017	
anthelmintics	benzimidazoles	B2a	bovin liver	Cyclopentylalbendazole sulfoxide	77723-30-9	D, I, Q	2,1	2,5			01/02/2017	01/02/2017	
antiparasitic agents	pyrimidines	B2f	bovin liver	Cyromazine	66215-27-8	D, I, Q	317	333			01/02/2017	01/02/2017	
organophosphorus compound	organophosphates	B3b	bovin liver	Diazinon	333-41-5	D, I, Q	21,5	23			01/02/2017	01/02/2017	
antiparasitic agents	pyrimidines	B2f	bovin liver	Dicyclanil	112636-83-6	D, I, Q	428	456			01/02/2017	01/02/2017	
antiparasitic agents	benzoylurees	B2f	bovin liver	Diffubenzuron	35367-38-5	D, I, Q	2,1	2,5			01/02/2017	01/02/2017	
anthelmintics	avermectines	B2a	bovin liver	Doramectin	117704-25-3	D, I, Q	108	116			01/02/2017	01/02/2017	
anthelmintics	avermectines	B2a	bovin liver	Emamectine	119791-41-2	D, I, Q	2	2,5			01/02/2017	01/02/2017	
anthelmintics	avermectines	B2a	bovin liver	Eprinomectin	123997-26-2	D, I, Q	1603	1707			01/02/2017	01/02/2017	
anthelmintics	benzimidazoles	B2a	bovin liver	Febantel	58306-30-2	D, I, Q	562	623			01/02/2017	01/02/2017	
anthelmintics	benzimidazoles	B2a	bovin liver	Fenbendazole	43210-67-9	D, I, Q	543	586			01/02/2017	01/02/2017	
antiparasitic agents	benzoylurees	B2f	bovin liver	Fluzuron	86811-58-7	D, I, Q	592	685			01/02/2017	01/02/2017	
anthelmintics	benzimidazoles	B2a	bovin liver	Flubendazole	31430-15-6	D, I, Q	431	461			01/02/2017	01/02/2017	
anthelmintics	benzimidazoles	B2a	bovin liver	Flubendazole reduced	82050-12-2	D, I, Q	439	478			01/02/2017	01/02/2017	
anthelmintics	benzimidazoles	B2a	bovin liver	Hydroxymebendazol	52329-60-9	D, I, Q	426	452			01/02/2017	01/02/2017	
anthelmintics	avermectines	B2a	bovin liver	Ivermectin	70288-86-7	D, I, Q	106	112			01/02/2017	01/02/2017	
anthelmintics	benzimidazoles	B2a	bovin liver	Ketotriclabendazole	1201920-88-8	D, I, Q	267	285			01/02/2017	01/02/2017	
anthelmintics	tetra-hydro-imidazoles	B2a	bovin liver	Levamisole	14769-73-4	D, I, Q	116	132			01/02/2017	01/02/2017	
antiparasitic agents	benzoylurees	B2f	bovin liver	Lufenurone	103055-07-8	D, I, Q	2	2,5			01/02/2017	01/02/2017	
anthelmintics	benzimidazoles	B2a	bovin liver	Mebendazole	31431-39-7	D, I, Q	430	459			01/02/2017	01/02/2017	
anthelmintics	amino-acetonitrile derivatives	B2a	bovin liver	Monepantal	851976-50-6	D, I, Q	5263	5526			01/02/2017	01/02/2017	
anthelmintics	avermectines	B2a	bovin liver	Moxidectin	113507-06-5	D, I, Q	106	113			01/02/2017	01/02/2017	
anthelmintics	avermectines	B2a	bovin liver	Nematodectin	102130-84-7	D, I, Q	7,6	10			01/02/2017	01/02/2017	
anthelmintics	phenol derivatives	B2a	bovin liver	Nitroxinil	1689-89-0	D, I, Q	22,9	25,8			01/02/2017	01/02/2017	
anthelmintics	benzimidazoles	B2a	bovin liver	Oxfendazole	53716-50-0	D, I, Q	538	576			01/02/2017	01/02/2017	
anthelmintics	benzimidazoles	B2a	bovin liver	Oxfendazole sulfon	54029-20-8	D, I, Q	540	580			01/02/2017	01/02/2017	
anthelmintics	benzimidazoles	B2a	bovin liver	Oxibendazole	20559-55-1	D, I, Q	216	232			01/02/2017	01/02/2017	
anthelmintics	salicylanilides	B2a	bovin liver	Oxyclozanide	2277-92-1	D, I, Q	596	693			01/02/2017	01/02/2017	
anthelmintics	benzimidazoles	B2a	bovin liver	Parabendazol	14255-87-9	D, I, Q	1,9	2,5			01/02/2017	01/02/2017	
organophosphorus compound	organophosphates	B3b	bovin liver	Phoxim	14816-18-3	D, I, Q	57,0	64			01/02/2017	01/02/2017	
anthelmintics	quinolones	B2a	bovin liver	Praziquantel	55268-74-1	D, I, Q	2,0	2,5			01/02/2017	01/02/2017	
anthelmintics	salicylanilides	B2a	bovin liver	Rafoxanide	22662-39-1	D, I, Q	11,3	12,6			01/02/2017	01/02/2017	
antiparasitic agents	benzoylurees	B2f	bovin liver	Teflubenzuron	83121-18-0	D, I, Q	2	2,5			01/02/2017	01/02/2017	
anthelmintics	benzimidazoles	B2a	bovin liver	Thiabendazole	148-79-8	D, I, Q	112	125			01/02/2017	01/02/2017	
anthelmintics	benzimidazoles	B2a	bovin liver	Triclabendazole	68786-66-3	D, I, Q	276	302			01/02/2017	01/02/2017	
anthelmintics	benzimidazoles	B2a	bovin liver	Triclabendazol sulfone	106791-37-1	D, I, Q	283	317			01/02/2017	01/02/2017	
anthelmintics	benzimidazoles	B2a	bovin liver	Triclabendazol sulfoxide	100648-13-3	D, I, Q	285	321			01/02/2017	01/02/2017	
anthelmintics	dérivé pyrazole	B2f	bovin liver	Sisapronil	856225-89-3	D, I, Q	225	249			01/02/2017	01/02/2017	
anthelmintics	salicylanilides	B2a	ovine liver	Rafoxanide	22662-39-1	D, I, Q	166,0	182			26/09/2019	01/02/2017	
anthelmintics	tetra-hydro-imidazoles	B2a	ovine liver	Levamisole	14769-73-4	D, I, Q	110	120			26/09/2019	01/02/2017	
anthelmintics	avermectines	B2a	Milk	Ivermectin	70288-86-7	D, I, Q	2,1	2,5			10/08/2018	10/08/2018	
anthelmintics	benzimidazoles	B2a	feed	Aminoflubendazole	82050-13-3	D, I, Q	4,3	5,0			03/09/2018	03/09/2018	
antiparasitic agents	acyl-Urea derivatives	B2f	feed	Diffubenzuron	35367-38-5	D, I, Q	40,6	50,0			03/09/2018	03/09/2018	
antiparasitic agents	acyl-Urea derivatives	B2f	feed	Fluzuron	86811-58-7	D, I, Q	4,0	5,0			03/09/2018	03/09/2018	
antiparasitic agents	acyl-Urea derivatives	B2f	feed	Teflubenzuron	83121-18-0	D, I, Q	21,0	25,0			03/09/2018	03/09/2018	
anthelmintics	amino-acetonitrile derivatives	B2a	feed	Monepantal	851976-50-6	D, I, Q	44,0	50,0			03/09/2018	03/09/2018	
anthelmintics	avermectines	B2a	feed	Abamectin (Avermectin B1)	71751-41-2	D, I, Q	81,0	100			03/09/2018	03/09/2018	
anthelmintics	avermectines	B2a	feed	Doramectin	117704-25-3	D, I, Q	158	200			03/09/2018	03/09/2018	
anthelmintics	avermectines	B2a	feed	Emamectine	119791-41-2	D, I, Q	80,0	100			03/09/2018	03/09/2018	
anthelmintics	avermectines	B2a	feed	Eprinomectin	123997-26-2	D, I, Q	77,0	100			03/09/2018	03/09/2018	
anthelmintics	avermectines	B2a	feed	Ivermectin	70288-86-7	D, I, Q	80,0	100			03/09/2018	03/09/2018	
anthelmintics	avermectines	B2a	feed	Moxidectin	113507-06-5	D, I, Q	155	200			03/09/2018	03/09/2018	
anthelmintics	avermectines	B2a	feed	Nematodectin	102130-84-7	D, I, Q	16,2	20,0			03/09/2018	03/09/2018	
anthelmintics	benzenesulphonamides	B2a	feed	Clorsulon	60200-06-8	D, I, Q	23,0	25,0			03/09/2018	03/09/2018	
anthelmintics	benzimidazoles	B2a	feed	5-hydroxythiabendazole	948-71-0	D, I, Q	4,3	5,0			03/09/2018	03/09/2018	
anthelmintics	benzimidazoles	B2a	feed	Alb									

Method ANA 98: Détection (D), Identification (I) (/Quantification (Q)) of anthelmintics and flucicides in tissues of animal origin, egg, feed by UHPLC-MS/MS (Reg.37/2010)

Family	Family/Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Recovery (%)	Result corrected for recovery	Last validation date	Accreditation date
anthelmintics	quinolones	B2a	feed	Praziquantel	55268-74-1	D, I	4,4	5,0			03/09/2018	03/09/2018
anthelmintics	salicylicanilides	B2a	feed	Closantel	57808-65-8	D, I	97,0	100			03/09/2018	03/09/2018
anthelmintics	salicylicanilides	B2a	feed	Oxyclozanide	2277-92-1	D, I	38,0	50,0			03/09/2018	03/09/2018
anthelmintics	salicylicanilides	B2a	feed	Rafoxanide	23662-39-1	D, I	20,0	25,0			03/09/2018	03/09/2018
anthelmintics	tetra-hydro-imidazoles	B2a	feed	Levamisole	14769-73-4	D, I	3,8	5,0			03/09/2018	03/09/2018
antiparasitic agents	dérivé pyrazole	B2f	feed	Sisapronil	856225-89-3	D, I	20,0	25,0			03/09/2018	03/09/2018
anthelmintics	benzimidazoles	B2a	muscle poultry	Aminoflabendazole	82050-13-3	D, I, Q	55,2	60,4			29/03/2019	06/09/2016
anthelmintics	benzimidazoles	B2a	muscle poultry	5-hydroxythiabendazole	948-71-0	D, I, Q	107	114			29/03/2019	06/09/2016
anthelmintics	benzimidazoles	B2a	muscle poultry	Albendazol	54965-21-8	D, I, Q	108	116			29/03/2019	06/09/2016
anthelmintics	benzimidazoles	B2a	muscle poultry	Albendazol-2-aminosulfon	80983-34-2	D, I, Q	109	118			29/03/2019	06/09/2016
anthelmintics	benzimidazoles	B2a	muscle poultry	Albendazolsulfon	75184-71-3	D, I, Q	112	123			29/03/2019	06/09/2016
anthelmintics	benzimidazoles	B2a	muscle poultry	Albendazol sulfoxide	54029-12-8	D, I, Q	109	118			29/03/2019	06/09/2016
anthelmintics	benzimidazoles	B2a	muscle poultry	Aminomebendazole	31431-19-3	D, I, Q	70,2	80,3			29/03/2019	06/09/2016
anthelmintics	benzimidazoles	B2a	muscle poultry	Febantel	58306-30-2	D, I, Q	54,5	58,9			29/03/2019	06/09/2016
anthelmintics	benzimidazoles	B2a	muscle poultry	Fenbendazole	43210-67-9	D, I, Q	52,4	54,9			29/03/2019	06/09/2016
anthelmintics	benzimidazoles	B2a	muscle poultry	Flubendazole	31430-15-6	D, I, Q	53,0	56,1			29/03/2019	06/09/2016
anthelmintics	benzimidazoles	B2a	muscle poultry	Hydroxymebendazol	52329-60-9	D, I, Q	65,4	70,8			29/03/2019	06/09/2016
anthelmintics	benzimidazoles	B2a	muscle poultry	Ketotriclabendazole	1201920-88-8	D, I, Q	251	277			29/03/2019	06/09/2016
anthelmintics	benzimidazoles	B2a	muscle poultry	Mebendazole	31431-39-7	D, I, Q	64,3	68,6			29/03/2019	06/09/2016
anthelmintics	benzimidazoles	B2a	muscle poultry	Oxfendazole	53716-50-0	D, I, Q	53,5	56,9			29/03/2019	06/09/2016
anthelmintics	benzimidazoles	B2a	muscle poultry	Oxfendazole sulfon	54029-20-8	D, I, Q	56,9	53,5			29/03/2019	06/09/2016
anthelmintics	benzimidazoles	B2a	muscle poultry	Oxibendazole	20559-55-1	D, I, Q	104	108			29/03/2019	06/09/2016
anthelmintics	benzimidazoles	B2a	muscle poultry	Thiabendazole	148-79-8	D, I, Q	108	116			29/03/2019	06/09/2016
anthelmintics	benzimidazoles	B2a	muscle poultry	Triclabendazole	68786-66-3	D, I, Q	240	255			29/03/2019	06/09/2016
anthelmintics	benzimidazoles	B2a	muscle poultry	Triclabendazolsulfone	106791-37-1	D, I, Q	251	277			29/03/2019	06/09/2016
anthelmintics	salicylicanilides	B2a	muscle poultry	Closantel	57808-65-8	D, I, Q	1026	1053			29/03/2019	06/09/2016
anthelmintics	benzimidazoles	B2a	muscle poultry	Triclabendazolsulfoxide	100648-13-3	D, I, Q	243	260			29/03/2019	06/09/2016
anthelmintics	tetra-hydro-imidazoles	B2a	muscle poultry	Levamisole	14769-73-4	D, I, Q	11,0	12,0			29/03/2019	06/09/2016

(*) The results are not corrected for recovery, because each compound is quantified using an internal standard (labelled or not) and a matrix matched calibration curve.

Method ANA 99: Detection (D) of Veterinary Medicines in meat, milk, egg, honey and liver by UPLC-MS/MS and Detection (D), Identification (I) of Veterinary Medicines in faeces by UPLC-MS/MS

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
hormones	steroids	A3	muscle			D			23/02/2010	06/03/2010
hormones	steroids	A3	muscle			D			15/02/2013	15/02/2013
hormones	steroids	A3	muscle			D			15/02/2013	15/02/2013
hormones	steroids	A3	muscle			D			23/02/2010	06/03/2010
hormones	steroids	A3	muscle			D			15/02/2013	15/02/2013
hormones	steroids	A3	muscle			D			09/03/2018	09/03/2018
hormones	steroids	A3	muscle			D			23/02/2010	06/03/2010
hormones	steroids	A3	muscle			D			23/02/2010	06/03/2010
hormones	steroids	A3	muscle			D			23/02/2010	06/03/2010
hormones	steroids	A3	muscle			D			15/02/2013	15/02/2013
hormones	steroids	A3	muscle			D			04/02/2019	15/02/2013
hormones	steroids	A3	muscle			D			15/02/2013	15/02/2013
hormones	steroids	A3	muscle			D			04/02/2019	15/02/2013
hormones	steroids	A3	muscle			D			23/02/2010	06/03/2010
hormones	steroids	A3	muscle			D			15/02/2013	15/02/2013
hormones	steroids	A3	muscle			D			23/02/2010	06/03/2010
hormones	steroids	A3	muscle			D			23/02/2010	06/03/2010
nitroimidazoles	nitroimidazoles	A6	muscle	Dimetridazole	551-92-8	D		1	15/02/2013	15/02/2013
nitroimidazoles	nitroimidazoles	A6	muscle	Hydroxydimetridazole	936-05-0	D		1	15/02/2013	15/02/2013
nitroimidazoles	nitroimidazoles	A6	muscle	IPDH (Hydroxyipronidazole)	35175-14-5	D		1	15/02/2013	15/02/2013
nitroimidazoles	nitroimidazoles	A6	muscle	Ipronidazole	14885-29-1	D		1	15/02/2013	15/02/2013
nitroimidazoles	nitroimidazoles	A6	muscle	Metronidazole	443-48-1	D		1	15/02/2013	15/02/2013
nitroimidazoles	nitroimidazoles	A6	muscle	Ronidazol	7681-76-7	D		1	15/02/2013	15/02/2013
sedatives	sedatives	B2d	muscle	Acepromazine	61-00-7	D		2,5	23/02/2010	06/03/2010
sedatives	sedatives	B2d	muscle	Azaperol	2804-05-9	D		50	23/02/2010	06/03/2010
sedatives	sedatives	B2d	muscle	Azaperone	1649-18-9	D		50	23/02/2010	06/03/2010
sedatives	sedatives	B2d	muscle	Carazolol	57775-29-8	D		2,5	23/02/2010	06/03/2010
sedatives	sedatives	A6	muscle	Chlorpromazine	50-53-3	D		2,5	23/02/2010	06/03/2010
sedatives	sedatives	B2d	muscle	Chlorprothixene	113-59-7	D		2,5	23/02/2010	06/03/2010
sedatives	sedatives	B2d	muscle	Haloperidol	52-86-8	D		25	23/02/2010	06/03/2010
sedatives	sedatives	B2d	muscle	Promazine	58-40-2	D		2,5	23/02/2010	06/03/2010
sedatives	sedatives	B2d	muscle	Promethazine	60-87-7	D		25	23/02/2010	06/03/2010
sedatives	sedatives	B2d	muscle	Propionylpromazine	3568-24-9	D		2,5	23/02/2010	06/03/2010
sedatives	sedatives	B2d	muscle	Xylazine	7361-61-7	D		25	23/02/2010	06/03/2010
antibiotics	beta-lactams	B1	muscle (small game)	Amoxicillin	26787-78-0	D		25	22/10/2019	06/03/2010
antibiotics	beta-lactams	B1	muscle (small game)	Ampicillin	69-53-4	D		25	22/10/2019	06/03/2010
coccidiostats	coccidiostats	B1	muscle (small game)	Amprolium	121-25-5	D		5	22/10/2019	15/02/2013
antibiotics	antibiotics	B2f	muscle (small game)	Carbadox	6804-07-5	D		50	22/10/2019	15/02/2013
antibiotics	beta-lactams	B1	muscle (small game)	Cefalexin (Cefalexin Anhydrate)	15686-71-2	D		100	22/10/2019	06/03/2010
antibiotics	beta-lactams	B1	muscle (small game)	Cefalunium	5575-21-3	D		50	22/10/2019	06/03/2010
antibiotics	beta-lactams	B1	muscle (small game)	Cefapirin	1121593-23-7	D		25	22/10/2019	15/02/2013
antibiotics	beta-lactams	B1	muscle (small game)	Cefazolin	25953-19-9	D		25	22/10/2019	06/03/2010
antibiotics	beta-lactams	B1	muscle (small game)	Cefoperazon	62893-19-0	D		25	22/10/2019	06/03/2010
antibiotics	beta-lactams	B1	muscle (small game)	Cefquinom	84957-30-2	D		25	22/10/2019	06/03/2010
antibiotics	beta-lactams	B1	muscle (small game)	Ceftiofur	80370-57-6	D		500	22/10/2019	06/03/2010
antibiotics	beta-lactams	B1	muscle (small game)	Ceftiofur desfuroyl	120882-22-6	D		50	22/10/2019	15/02/2013
antibiotics	beta-lactams	B1	muscle (small game)	Ceftiofur desfuroyl cystein disulfide	158039-15-7	D		50	22/10/2019	15/02/2013
antibiotics	phenicolis	A6	muscle (small game)	Chloramphenicol	56-75-7	D		0,15	22/10/2019	06/03/2010
antibiotics	tetracyclines	B1	muscle (small game)	Chlortetracycline	57-62-5	D		50	22/10/2019	06/03/2010
antibiotics	quinolones	B1	muscle (small game)	Cinoxacin	28657-809	D		10	22/10/2019	06/03/2010
antibiotics	quinolones	B1	muscle (small game)	Ciprofloxacin	85721-33-1	D		50	22/10/2019	06/03/2010
antibiotics	macrolides	B1	muscle (small game)	clarithromycine	81103-11-9	D		2,5	22/10/2019	10/06/2015
antibiotics	lincosamides	B1	muscle (small game)	clindamycin	18323-44-9	D		50	22/10/2019	23/01/2017
antibiotics	beta-lactams	B1	muscle (small game)	Cloxacillin	61-72-3	D		150	22/10/2019	06/03/2010
antibiotics	quinolones	B1	muscle (small game)	Danofloxacin	112398-08-0	D		50	22/10/2019	06/03/2010
antibiotics	sulfonamides	A6	muscle (small game)	Dapsone	80-08-0	D		0,625	22/10/2019	06/03/2010
antibiotics	antibiotics	B1	muscle (small game)	DCBX	55456-55-8	D		2,5	22/10/2019	23/01/2017
antibiotics	beta-lactams	B1	muscle (small game)	Dicloxacillin	3116-76-5	D		150	22/10/2019	06/03/2010
antibiotics	quinolones	B1	muscle (small game)	Difloxacin	98106-17-3	D		150	22/10/2019	06/03/2010
antibiotics	tetracyclines	B1	muscle (small game)	Doxycycline	564-25-0	D		50	22/10/2019	06/03/2010
antibiotics	quinolones	B1	muscle (small game)	Enoxacin	74011-58-8	D		5	22/10/2019	23/01/2017
antibiotics	quinolones	B1	muscle (small game)	Enrofloxacin	93106-60-6	D		50	22/10/2019	06/03/2010
antibiotics	macrolides	B1	muscle (small game)	Erythromycin (Erythromycin A)	114-07-8	D		100	22/10/2019	06/03/2010
antibiotics	phenicolis	B1	muscle (small game)	Fluorenilol	73231-34-2	D		100	22/10/2019	06/03/2010
antibiotics	quinolones	B1	muscle (small game)	Flumequine	42835-25-6	D		100	22/10/2019	06/03/2010
antibiotics	macrolides	B1	muscle (small game)	gamithromycine	145435-72-9	D		2,5	22/10/2019	10/06/2015
antibiotics	antibiotics	B1	muscle (small game)	Griseofulvin	126-07-8	D		25	22/10/2019	23/01/2017
antibiotics	lincosamides	B1	muscle (small game)	Lincomycin	154-21-2	D		50	22/10/2019	06/03/2010
antibiotics	quinolones	B1	muscle (small game)	Methifloxacin	115550-36-1	D		75	22/10/2019	06/03/2010
antibiotics	antibiotics	B2f	muscle (small game)	MQCA (metabolite olaquinox)	74003-63-7	D		5	22/10/2019	15/02/2013
antibiotics	beta-lactams	B1	muscle (small game)	Nafcillin	147-52-4	D		150	22/10/2019	06/03/2010
antibiotics	quinolones	B1	muscle (small game)	naldixic acid	389-08-2	D		2,5	22/10/2019	23/05/2017
antibiotics	macrolides	B1	muscle (small game)	Neospiramycin	102418-06-4	D		100	22/10/2019	15/07/2013
antibiotics	antibiotics	A6	muscle (small game)	Nitrovin	804-36-4	D		5	22/10/2019	15/02/2013
antibiotics	quinolones	B1	muscle (small game)	Novofloxacin	70458-96-7	D		10	22/10/2019	06/03/2010
antibiotics	antibiotics	B1	muscle (small game)	Norbiocin	1476-53-5	D		5	22/10/2019	15/02/2013
antibiotics	quinolones	B1	muscle (small game)	Ofloxacin	82419-36-1	D		2,5	22/10/2019	23/01/2017
antibiotics	antibiotics	B2f	muscle (small game)	Olaquinox	23696-28-8	D		50	22/10/2019	15/02/2013
antibiotics	macrolides	B1	muscle (small game)	oleandomycine	3922-90-5	D		2,5	22/10/2019	10/06/2015
antibiotics	antibiotics	B1	muscle (small game)	Ormetoprim	6981-18-6	D		2,5	22/10/2019	23/01/2017
antibiotics	beta-lactams	B1	muscle (small game)	Oxacillin	66-79-5	D		150	22/10/2019	06/03/2010
antibiotics	quinolones	B1	muscle (small game)	Oxolinic acid	14698-29-4	D		50	22/10/2019	06/03/2010
antibiotics	tetracyclines	B1	muscle (small game)	Oxytetracycline	79-57-2	D		50	22/10/2019	06/03/2010
antibiotics	beta-lactams	B1	muscle (small game)	Penicilline G	61-33-6	D		25	22/10/2019	06/03/2010
antibiotics	beta-lactams	B1	muscle (small game)	Penicilline V	132-98-9	D		12,5	22/10/2019	15/02/2013
antibiotics	lincosamides	B1	muscle (small game)	Pirlimycin	79548-73-5	D		50	22/10/2019	15/02/2013
antibiotics	macrolides	B1	muscle (small game)	rifaximin	80621-81-4	D		50	22/10/2019	23/01/2017
antibiotics	quinolones	B1	muscle (small game)	Sarafloxacin	98105-99-8	D		15	22/10/2019	06/03/2010
antibiotics	macrolides	B1	muscle (small game)	Spiramycin	8025-81-8	D		100	22/10/2019	06/03/2010
antibiotics	sulfonamides	B1	muscle (small game)	Sulfachlorpyridazine	80-32-0	D		50	22/10/2019	15/02/2013
antibiotics	sulfonamides	B1	muscle (small game)	sulfaclozime	102-65-8	D		50	22/10/2019	23/01/2017
antibiotics	sulfonamides	B1	muscle (small game)	Sulfadiazine	68-35-9	D		50	22/10/2019	06/03/2010
antibiotics	sulfonamides	B1	muscle (small game)	Sulfadimethoxine	122-11-2	D		50	22/10/2019	06/03/2010
antibiotics	sulfonamides	B1	muscle (small game)	Sulfadimidine (sulfamethazine)	57-68-1	D		50	22/10/2019	06/03/2010
antibiotics	sulfonamides	B1	muscle (small game)	Sulfadoxine	2447-57-6	D		50	22/10/2019	06/03/2010
antibiotics	sulfonamides	B1	muscle (small game)	sulfathoxy	963-14-4	D		50	22/10/2019	23/01/2017
antibiotics	sulfonamides	B1	muscle (small game)	Sulfamerazine	127-79-7	D		50	22/10/2019	06/03/2010
antibiotics	sulfonamides	B1	muscle (small game)	Sulfameret (sulfamethoxydiazine)	651-06-9	D		50	22/10/2019	15/02/2013
antibiotics	sulfonamides	B1	muscle (small game)	Sulfamethizol	144-82-1	D		50	22/10/2019	15/02/2013
antibiotics	sulfonamides	B1	muscle (small game)	Sulfamethoxazole	723-46-6	D		50	22/10/2019	06/03/2010
antibiotics	sulfonamides	B1	muscle (small game)	Sulfamethoxyypyridazine	80-35-3	D		50	22/10/2019	15/02/2013
antibiotics	sulfonamides	B1	muscle (small game)	Sulfamonomethoxine	1220-83-3	D		50	22/10/2019	15/02/2013
antibiotics	sulfonamides	B1	muscle (small game)	Sulfantran	122-16-7	D		50	22/10/2019	23/01/2017
antibiotics	sulfonamides	B1	muscle (small game)	Sulfapyridin	144-83-2	D		50	22/10/2019	15/02/2013
antibiotics	sulfonamides	B1	muscle (small game)	Sulfacinoxaline	59-40-5	D		50	22/10/2019	15/02/2013
antibiotics	sulfonamides	B1	muscle (small game)	Sulfathiazole	72-14-0	D		50	22/10/2019	06/03/2010
antibiotics	sulfonamides	B1	muscle (small game)	Sulfisoxazol	127-69-5	D		50	22/10/2019	15/02/2015
antibiotics	tetracyclines	B1	muscle (small game)	Tetracycline	60-54-8	D		50	22/10/2019	06/03/2010
antibiotics	phenicolis	B1	muscle (small game)	Thiamphenicol	15318-45-3	D		25	22/10/2019	06/03/2010
antibiotics	macrolides	B1	muscle (small game)	Tiamulin	55297-95-5	D		50	22/10/2019	06/03/2010
antibiotics	macrolides	B1	muscle (small game)	tildipirosine	328899-40-4	D		200	22/10/2019	10/06/2015
antibiotics	macrolides	B1	muscle (small game)	Trimicosin	108050-54-0	D		25	22/10/2019	06/03/2010
antibiotics	antibiotics	B1	muscle (small game)	Trimethoprim	738-70-5	D		25	22/10/2019	06/03/2010

Method ANA 99: Detection (D) of Veterinary Medicines in meat, milk, egg, honey and liver by UPLC-MS/MS and Detection (D), Identification (I) of Veterinary Medicines in faeces by UPLC-MS/MS

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
antibiotics	macrolides	B1	muscle (small game)	Tulathromycin	217500-96-4	D		5	22/10/2019	15/02/2013
antibiotics	macrolides	B1	muscle (small game)	Tylosin, Tylosin A	1401-69-0	D		50	22/10/2019	06/03/2010
antibiotics	macrolides	B1	muscle (small game)	Tyvalosin	63428-13-7	D		25	22/10/2019	15/02/2013
antibiotics	macrolides	B1	muscle (small game)	Valnemulin	101312-92-9	D		25	22/10/2019	06/03/2010
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	milk	Carprofen	53716-49-7	D		5	16/09/2011	11/10/2011
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	milk	Firocoxib	189954-96-9	D		5	16/09/2011	11/10/2011
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	milk	Flunixin	38677-85-9	D		5	16/09/2011	11/10/2011
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	milk	Ketoprofen	22071-15-4	D		5	16/09/2011	11/10/2011
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	milk	Mefenamic Acid	61-68-7	D		5	16/09/2011	11/10/2011
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	milk	Meloxicam	71125-38-7	D		7,5	16/09/2011	11/10/2011
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	milk	Niflumic acid	4394-00-7	D		5	16/09/2011	11/10/2011
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	milk	Phenylbutazone	50-33-9	D		5	16/09/2011	11/10/2011
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	milk	Isopyrin (Ranfenazone)	3615-24-5	D		5	16/09/2011	11/10/2011
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	milk	Tolfenamic acid	13710-19-5	D		25	16/09/2011	11/10/2011
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	milk	Flufenamic acid	530-78-9	D		5	22/05/2017	22/05/2017
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	milk	Oxyphenbutazone	129-20-4	D		2,5	22/05/2017	22/05/2017
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	milk	Ibuprofen	15687-27-1	D		5	22/05/2017	22/05/2017
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	milk	Meclofenamic acid	644-62-2	D		5	19/03/2019	20/03/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	milk	Diclofen (Diclofenac)	15307-79-6	D		0,05	19/03/2019	20/03/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	milk	Metamizole (Dipyrone Monohydrate / 4-méthylaminoantipyrin)	5907-38-0	D		25	19/03/2019	20/03/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	milk	Naproxen	22204-53-1	D		5	19/03/2019	20/03/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	milk	Vedaprofen	71109-09-6	D		5	19/03/2019	20/03/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	milk	Flunixin-5-Hydroxy	75369-61-8	D		20	19/03/2019	20/03/2019
anthelmintics	avermectines	B2a	milk	Abamectin (Avermectin B1)	71751-41-2	D		5	16/09/2011	11/10/2011
anthelmintics	avermectines	B2a	milk	Doramectin	117704-25-3	D		5	16/09/2011	11/10/2011
anthelmintics	avermectines	B2a	milk	Emamectin B1a	119791-41-2	D		5	16/09/2011	11/10/2011
anthelmintics	avermectines	B2a	milk	Eprinomectin B1a	133305-88-1	D		10	16/09/2011	11/10/2011
anthelmintics	avermectines	B2a	milk	Ivermectine B1a	71827-03-7	D		5	16/09/2011	11/10/2011
anthelmintics	avermectines	B2a	milk	Moxidectin	113507-06-5	D		20	16/09/2011	11/10/2011
anthelmintics	avermectines	B2a	milk	Nemadectine	102130-84-7	D		20	19/03/2019	20/03/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	milk	Albendazole	54965-21-8	D		50	16/09/2011	11/10/2011
anthelmintics	benzimidazoles, closantel, levamisol	B2a	milk	Albendazole sulfone	75184-71-3	D		50	19/03/2019	20/03/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	milk	Albendazole sulfoxide	54029-12-8	D		50	19/03/2019	20/03/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	milk	Amino-albendazole-sulfone	80983-34-2	D		50	19/03/2019	20/03/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	milk	Clorsulon	60200-06-8	D		5	16/09/2011	11/10/2011
anthelmintics	benzimidazoles, closantel, levamisol	B2a	milk	Closantel	57808-65-8	D		22,5	16/09/2011	11/10/2011
anthelmintics	benzimidazoles, closantel, levamisol	B2a	milk	Febantel	58306-30-2	D		5	16/09/2011	11/10/2011
anthelmintics	benzimidazoles, closantel, levamisol	B2a	milk	Fenbendazole	43210-67-9	D		5	16/09/2011	11/10/2011
anthelmintics	benzimidazoles, closantel, levamisol	B2a	milk	Flubendazole	31430-15-6	D		5	16/09/2011	11/10/2011
anthelmintics	benzimidazoles, closantel, levamisol	B2a	milk	Amino-Flubendazole	82050-13-3	D		5	19/03/2019	20/03/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	milk	Levamisole	14769-73-4	D		5	16/09/2011	11/10/2011
anthelmintics	benzimidazoles, closantel, levamisol	B2a	milk	Mebendazole	31431-39-7	D		5	16/09/2011	11/10/2011
anthelmintics	benzimidazoles, closantel, levamisol	B2a	milk	Aminomebendazole	31431-19-3	D		5	19/03/2019	20/03/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	milk	Hydroxymebendazole	52329-60-9	D		5	19/03/2019	20/03/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	milk	Monopantel	851976-50-6	D		5	16/09/2011	11/10/2011
anthelmintics	benzimidazoles, closantel, levamisol	B2a	milk	Oxfendazole	53716-50-0	D		5	16/09/2011	11/10/2011
anthelmintics	benzimidazoles, closantel, levamisol	B2a	milk	Oxfendazole sulfone	54029-20-8	D		5	19/03/2019	20/03/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	milk	Oxibendazole	20559-55-1	D		5	16/09/2011	11/10/2011
anthelmintics	benzimidazoles, closantel, levamisol	B2a	milk	Rafoxanide	22662-39-1	D		5	16/09/2011	11/10/2011
anthelmintics	benzimidazoles, closantel, levamisol	B2a	milk	Thiabendazole	148-79-8	D		50	16/09/2011	11/10/2011
anthelmintics	benzimidazoles, closantel, levamisol	B2a	milk	Thiabendazole-5 hydroxy	948-71-0	D		50	19/03/2019	20/03/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	milk	Triclabendazole	68786-66-3	D		5	16/09/2011	11/10/2011
anthelmintics	benzimidazoles, closantel, levamisol	B2a	milk	Ketotriclabendazole	52329-60-9	D		5	19/03/2019	20/03/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	milk	Triclabendazole sulfone	106791-37-1	D		5	19/03/2019	20/03/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	milk	Triclabendazole sulfoxide	100648-13-3	D		5	19/03/2019	20/03/2019
antibiotics	antibiotics	B1	milk	Trimethoprim	738-70-5	D		25	16/09/2011	11/10/2011
antibiotics	beta-lactams	B1	milk	Ampicillin	69-53-4	D		2	16/09/2011	11/10/2011
antibiotics	beta-lactams	B1	milk	Penicilline G	61-33-6	D		2	22/05/2017	22/05/2017
antibiotics	beta-lactams	B1	milk	clavulanic acid	58001-44-8	D		100	22/05/2017	22/05/2017
antibiotics	beta-lactams	B1	milk	Cefalexin (Cefalexin Anhydrate)	15686-71-2	D		50	16/09/2011	11/10/2011
antibiotics	beta-lactams	B1	milk	Cefalonium	5575-21-3	D		10	16/09/2011	11/10/2011
antibiotics	beta-lactams	B1	milk	Cefapirin	21593-23-7	D		30	16/09/2011	11/10/2011
antibiotics	beta-lactams	B1	milk	Cefazolin	25953-19-9	D		25	16/09/2011	11/10/2011
antibiotics	beta-lactams	B1	milk	Cefepime	62893-19-0	D		25	16/09/2011	11/10/2011
antibiotics	beta-lactams	B1	milk	Ceftiofur	86370-57-6	D		50	16/09/2011	11/10/2011
antibiotics	beta-lactams	B1	milk	Cloxacillin	61-72-3	D		15	16/09/2011	11/10/2011
antibiotics	beta-lactams	B1	milk	Dicloxacillin	3116-76-5	D		15	16/09/2011	11/10/2011
antibiotics	beta-lactams	B1	milk	Oxacillin	66-79-5	D		15	16/09/2011	11/10/2011
antibiotics	aminocoumarin	B1	milk	Novobiocin	1476-53-5	D		25	19/03/2019	17/10/2016
antibiotics	antibiotics	B1	milk	rifaximin	80621-81-4	D		30	17/10/2016	17/10/2016
antibiotics	lincosamides	B1	milk	Lincomycin	154-21-2	D		75	16/09/2011	11/10/2011
antibiotics	lincosamides	B1	milk	Pirlimycin	79548-73-5	D		50	16/09/2011	11/10/2011
antibiotics	macrolides	B1	milk	Erythromycin (Erythromycin A)	114-07-8	D		20	16/09/2011	11/10/2011
antibiotics	macrolides	B1	milk	Spiramycin	8025-81-8	D		100	16/09/2011	11/10/2011
antibiotics	macrolides	B1	milk	Tiamulin	55297-95-5	D		50	19/03/2019	11/10/2011
antibiotics	macrolides	B1	milk	Tilmicosin	108050-54-0	D		25	16/09/2011	11/10/2011
antibiotics	macrolides	B1	milk	Tulathromycin	217500-96-4	D		50	19/03/2019	11/10/2011
antibiotics	macrolides	B1	milk	Tylosin, Tylosin A	1401-69-0	D		25	16/09/2011	11/10/2011
antibiotics	macrolides	B1	milk	Valnemulin	101312-92-9	D		5	16/09/2011	11/10/2011
antibiotics	phenolics	A6	milk	Chloramphenicol	56-75-7	D		0,15	16/09/2011	11/10/2011
antibiotics	phenolics	B1	milk	Florfenicol	73231-34-2	D		5	16/09/2011	11/10/2011
antibiotics	phenolics	B1	milk	Thiamphenicol	15318-45-3	D		25	16/09/2011	11/10/2011
antibiotics	quinolones	B1	milk	Cinoxacin	28657-809	D		5	16/09/2011	11/10/2011
antibiotics	quinolones	B1	milk	Ciprofloxacin	85721-33-1	D		25	16/09/2011	11/10/2011
antibiotics	quinolones	B1	milk	Danofloxacin	112398-08-0	D		15	16/09/2011	11/10/2011
antibiotics	quinolones	B1	milk	Dirfoxacin	98106-17-3	D		5	16/09/2011	11/10/2011
antibiotics	quinolones	B1	milk	Enoxacin	74011-58-8	D		5	16/09/2011	11/10/2011
antibiotics	quinolones	B1	milk	Enrofloxacin	93106-60-6	D		25	16/09/2011	11/10/2011
antibiotics	quinolones	B1	milk	Flumequine	42835-25-6	D		25	16/09/2011	11/10/2011
antibiotics	quinolones	B1	milk	Marfloxacacin	115550-35-1	D		37,5	16/09/2011	11/10/2011
antibiotics	quinolones	B1	milk	Norfloxacin	70458-96-7	D		5	16/09/2011	11/10/2011
antibiotics	quinolones	B1	milk	Ofloxacin	82419-36-1	D		5	16/09/2011	11/10/2011
antibiotics	quinolones	B1	milk	Oxolinic acid	14698-29-4	D		5	16/09/2011	11/10/2011
antibiotics	quinolones	B1	milk	Saraloxacin	98105-99-8	D		5	16/09/2011	11/10/2011
antibiotics	sulfonamides	A6	milk	Dapsone	80-08-0	D		2,5	16/09/2011	11/10/2011
antibiotics	sulfonamides	B1	milk	Sulfachlorpyridazine	80-32-0	D		50	16/09/2011	11/10/2011
antibiotics	sulfonamides	B1	milk	Sulfadiazine	68-35-9	D		50	16/09/2011	11/10/2011
antibiotics	sulfonamides	B1	milk	Sulfadimethoxine	122-11-2	D		50	16/09/2011	11/10/2011
antibiotics	sulfonamides	B1	milk	Sulfadoxine	2447-57-6	D		50	16/09/2011	11/10/2011
antibiotics	sulfonamides	B1	milk	Sulfamerazine	127-79-7	D		50	16/09/2011	11/10/2011
antibiotics	sulfonamides	B1	milk	Sulfameter (sulfamethoxydiazine)	651-06-9	D		50	16/09/2011	11/10/2011
antibiotics	sulfonamides	B1	milk	Sulfadimidine (sulfamethazine)	57-68-1	D		50	16/09/2011	11/10/2011
antibiotics	sulfonamides	B1	milk	Sulfamethizol	144-82-1	D		50	16/09/2011	11/10/2011
antibiotics	sulfonamides	B1	milk	Sulfamethoxazole	723-46-6	D		50	16/09/2011	11/10/2011
antibiotics	sulfonamides	B1	milk	Sulfamethoxyypyridazine	80-35-3	D		50	16/09/2011	11/10/2011
antibiotics	sulfonamides	B1	milk	Sulfamonomethoxine	1220-83-3	D		50	16/09/2011	11/10/2011
antibiotics	sulfonamides	B1	milk	Sulfapyridin	144-83-2	D		50	16/09/2011	11/10/2011
antibiotics	sulfonamides	B1	milk	Sulfaquinoxaline	59-40-5	D		50	16/09/2011	11/10/2011
antibiotics	sulfonamides	B1	milk	Sulfathiazole	72-14-0	D		50	16/09/2011	11/10/2011
antibiotics	sulfonamides	B1	milk	Sulfisoxazol	127-69-5	D		50	16/09/2011	11/10/2011
antibiotics	tetracyclines	B1	milk	Chlortetracyclin	57-62-5	D		50	16/09/2011	11/10/2011
antibiotics	tetracyclines	B1	milk	Doxycycline	564-25-0	D		50	19/03/2019	11/10/2011
antibiotics	tetracyclines	B1	milk	Oxytetracycline	79-57-2	D		50	16/09/2011	11/10/2011

Method ANA 99 : Detection (D) of Veterinary Medicines in meat, milk, egg, honey and liver by UPLC-MS/MS and Detection (D), Identification (I) of Veterinary Medicines in faeces by UPLC-MS/MS

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCA (µg/kg)	CCB (µg/kg)	Last validation date	Accreditation date
antibiotics	quinolones	B1	fish	Danofloxacin	112398-08-0	D		50	15/07/2015	22/07/2015
antibiotics	sulfonamides	A6	fish	Dapsone	80-08-0	D		0,625	13/03/2019	22/07/2015
antibiotics	beta-lactams	B1	fish	Dicloxacillin	3116-76-5	D		150	15/07/2015	22/07/2015
antibiotics	quinolones	B1	fish	Difloxacin	98106-17-3	D		50	15/07/2015	22/07/2015
antibiotics	tetracyclines	B1	fish	Doxycycline	564-25-0	D		50	15/07/2015	22/07/2015
antibiotics	quinolones	B1	fish	Enrofloxacin	93106-60-6	D		50	15/07/2015	22/07/2015
antibiotics	macrolides	B1	fish	Erythromycin (Erythromycin A)	114-07-8	D		100	15/07/2015	22/07/2015
antibiotics	phenolics	B1	fish	Flufenicol	73231-34-2	D		500	15/07/2015	22/07/2015
antibiotics	quinolones	B1	fish	Flumequine	42835-25-6	D		300	15/07/2015	22/07/2015
antibiotics	macrolides	B1	fish	gamithromycin	145435-72-9	D		2,5	15/07/2015	22/07/2015
antibiotics	lincosamides	B1	fish	Lincomycin	154-21-2	D		2,5	15/07/2015	22/07/2015
antibiotics	quinolones	B1	fish	Marbofloxacin	115550-35-1	D		2,5	15/07/2015	22/07/2015
antibiotics	beta-lactams	B1	fish	Nafcillin	147-52-4	D		150	13/03/2019	22/07/2015
antibiotics	macrolides	B1	fish	Neospiramycin	102418-06-4	D		25	15/07/2015	22/07/2015
antibiotics	quinolones	B1	fish	Norfloxacin	70458-96-7	D		2,5	15/07/2015	22/07/2015
antibiotics	quinolones	B1	fish	Oloxacin	2419-36-1	D		50	13/03/2019	22/07/2015
antibiotics	antibiotics	B2f	fish	Olaquinox	23696-28-8	D		100	15/07/2015	22/07/2015
antibiotics	macrolides	B1	fish	oleandomycin	3922-90-5	D		2,5	15/07/2015	22/07/2015
antibiotics	diaminopyrimidine derivative	B1	fish	Ormetoprim	6981-18-6	D		2,5	15/07/2015	22/07/2015
antibiotics	beta-lactams	B1	fish	Oxacillin	66-79-5	D		150	15/07/2015	22/07/2015
antibiotics	quinolones	B1	fish	Nalidixic acid	389-08-2	D		2,5	13/03/2019	13/03/2019
antibiotics	quinolones	B1	fish	Oxolinic acid	14698-29-4	D		50	15/07/2015	22/07/2015
antibiotics	tetracyclines	B1	fish	Oxytetracycline (+ 4-épipimère)	79-57-2	D		50	13/03/2019	22/07/2015
antibiotics	beta-lactams	B1	fish	Penicilline G	61-33-6	D		25	15/07/2015	22/07/2015
antibiotics	beta-lactams	B1	fish	Penicilline V	132-98-9	D		12,5	13/03/2019	22/07/2015
antibiotics	lincosamides	B1	fish	Pirlimycin	79548-73-5	D		15	15/07/2015	22/07/2015
antibiotics	antibiotics	B2f	fish	QCA (metabolite carbadox)	879-65-2	D		5	15/07/2015	22/07/2015
antibiotics	quinolones	B1	fish	Sarafloxacin	98105-99-8	D		2,5	13/03/2019	22/07/2015
antibiotics	macrolides	B1	fish	Spiramycin	8025-81-8	D		10	15/07/2015	22/07/2015
antibiotics	sulfonamides	B1	fish	Sulfacetamide	144-80-9	D		50	15/07/2015	22/07/2015
antibiotics	sulfonamides	B1	fish	Sulfachlorpyridazine	80-32-0	D		50	15/07/2015	22/07/2015
antibiotics	sulfonamides	B1	fish	Sulfadiazine	68-35-9	D		50	15/07/2015	22/07/2015
antibiotics	sulfonamides	B1	fish	Sulfadimethoxine	122-11-2	D		50	15/07/2015	22/07/2015
antibiotics	sulfonamides	B1	fish	Sulfadoxine	2447-57-6	D		50	15/07/2015	22/07/2015
antibiotics	sulfonamides	B1	fish	Sulfamerazine	127-79-7	D		50	15/07/2015	22/07/2015
antibiotics	sulfonamides	B1	fish	Sulfamer (sulfamethoxydiazine)	651-06-9	D		50	15/07/2015	22/07/2015
antibiotics	sulfonamides	B1	fish	Sulfamethazol	144-82-1	D		50	15/07/2015	22/07/2015
antibiotics	sulfonamides	B1	fish	Sulfadimidine (sulfamethazine)	57-68-1	D		50	15/07/2015	22/07/2015
antibiotics	sulfonamides	B1	fish	Sulfamethoxazole	723-46-6	D		50	15/07/2015	22/07/2015
antibiotics	sulfonamides	B1	fish	Sulfamethoxypropyridazine	80-35-3	D		50	15/07/2015	22/07/2015
antibiotics	sulfonamides	B1	fish	Sulfamethoxydiazine	18179-67-4	D		50	15/07/2015	22/07/2015
antibiotics	sulfonamides	B1	fish	Sulfamonomethoxine	1220-83-3	D		50	15/07/2015	22/07/2015
antibiotics	sulfonamides	B1	fish	Sulfapyridin	144-83-2	D		50	15/07/2015	22/07/2015
antibiotics	sulfonamides	B1	fish	Sulfaquinoxaline	59-40-5	D		50	15/07/2015	22/07/2015
antibiotics	sulfonamides	B1	fish	Sulfathiazole	72-14-0	D		50	15/07/2015	22/07/2015
antibiotics	sulfonamides	B1	fish	Sulfisoxazol	127-69-5	D		50	15/07/2015	22/07/2015
antibiotics	tetracyclines	B1	fish	Tetracycline (+ 4-épipimère)	60-54-8	D		50	13/03/2019	22/07/2015
antibiotics	phenolics	B1	fish	Thiamphenicol	15318-45-3	D		1	13/03/2019	22/07/2015
antibiotics	macrolides	B1	fish	Tiamulin	55297-95-5	D		5	15/07/2015	22/07/2015
antibiotics	macrolides	B1	fish	tiliipirosine	328899-40-4	D		5	15/07/2015	22/07/2015
antibiotics	macrolides	B1	fish	Timicosin	108050-54-0	D		5	15/07/2015	22/07/2015
antibiotics	diaminopyrimidine derivative	B1	fish	Trimethoprim	738-70-5	D		25	15/07/2015	22/07/2015
antibiotics	macrolides	B1	fish	Tylosin, Tylosin A	1401-69-0	D		10	15/07/2015	22/07/2015
antibiotics	macrolides	B1	fish	Tyvalosin	63428-13-7	D		10	15/07/2015	22/07/2015
antibiotics	macrolides	B1	fish	Valnemulin	101312-92-9	D		5	15/07/2015	22/07/2015
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	Faeces	Carprofen	53716-49-7	D,I	403	500	12/07/2016	31/05/2017
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	Faeces	Flunixin	38677-85-9	D,I	9	10	12/07/2016	31/05/2017
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	Faeces	Ketoprofen	22071-15-4	D,I	8,5	10	12/07/2016	31/05/2017
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	Faeces	Mefenamic Acid	61-68-7	D		10	12/07/2016	31/05/2017
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	Faeces	Meloxicam	71125-38-7	D,I	17,1	20	12/07/2016	31/05/2017
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	Faeces	Metamizole (Dipyrone Monohydrate)	5907-38-0	D,I	82,2	100	12/07/2016	31/05/2017
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	Faeces	Naproxen	22204-53-1	D,I	7,7	10	12/07/2016	31/05/2017
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	Faeces	Niflumic acid	4394-00-7	D,I	8,7	10	12/07/2016	31/05/2017
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	Faeces	Isoyprin (Ramifenazone)	3615-24-5	D,I	8,2	10	12/07/2016	31/05/2017
anthelmintics	benzimidazoles, closantel, levamisol	B2a	Faeces	Oxfendazole sulfone	54029-20-8	D,I	18,8	25	12/07/2016	31/05/2017
antibiotics	beta-lactams	B1	Faeces	Penicilline G	61-33-6	D,I	37,6	50	12/07/2016	31/05/2017
antibiotics	sulfonamides	B1	Faeces	Sulfadoxine	2447-57-6	D,I	40,3	50	12/07/2016	31/05/2017
antibiotics	tetracyclines	B1	Faeces	Oxytetracycline	79-57-2	D,I	39,8	50	12/07/2016	31/05/2017
antibiotics	tetracyclines	B1	Faeces	Tetracycline	60-54-8	D,I	39,6	50	12/07/2016	31/05/2017
hormones	beta-agonists	A5	Faeces					0,8	12/07/2016	31/05/2017
hormones	beta-agonists	A5	Faeces					1,5	12/07/2016	31/05/2017
antibiotics	phenolics	A6	Bovine muscle	Chloramphenicol	56-75-7	D		0,3	25/08/2016	25/08/2016
antibiotics	antibiotics	B1	Porcine muscle	Bacitracin	1405-87-4	D		20	25/08/2016	25/08/2016
antibiotics	tetracyclines	B1	Porcine muscle	Tetracycline	60-54-8	D		10	25/08/2016	25/08/2016
antibiotics	phenolics	A6	Porcine muscle	Chloramphenicol	56-75-7	D		0,3	25/08/2016	25/08/2016
antibiotics	antibiotics	B1	Horse muscle	Bacitracin	1405-87-4	D		20	25/08/2016	25/08/2016
antibiotics	tetracyclines	B1	Horse muscle	Tetracycline	60-54-8	D		10	25/08/2016	25/08/2016
antibiotics	phenolics	A6	Horse muscle	Chloramphenicol	56-75-7	D		0,3	25/08/2016	25/08/2016
antibiotics	antibiotics	B1	Poultry muscle	Bacitracin	1405-87-4	D		20	25/08/2016	25/08/2016
antibiotics	tetracyclines	B1	Poultry muscle	Tetracycline	60-54-8	D		10	25/08/2016	25/08/2016
antibiotics	phenolics	A6	Poultry muscle	Chloramphenicol	56-75-7	D		0,3	25/08/2016	25/08/2016
antibiotics	Macrolides	B1	Bovine Kidney	gamithromycin	145435-72-9	D		50	19/10/2016	19/10/2016
antibiotics	Macrolides	B1	Bovine Kidney	tulathromycin	217500-96-4	D		1500	19/10/2016	19/10/2016
coccidiostats	coccidiostats	B2b	Bovine Kidney	toltrazuril sulfone	69004-04-2	D		125	19/10/2016	19/10/2016
anthelmintics	benzimidazoles, closantel, levamisol	B2a	Bovine Kidney	Closantel	69004-04-2	D		1500	19/10/2016	19/10/2016
anthelmintics	benzimidazoles, closantel, levamisol	B2a	Bovine Kidney	Nitroxinil	1689-89-0	D		200	19/10/2016	19/10/2016
anthelmintics	benzimidazoles, closantel, levamisol	B2a	Bovine Kidney	Rafoxanide	22662-39-1	D		20	19/10/2016	19/10/2016
antibiotics	Macrolides	B1	Porcine Kidney	gamithromycin	145435-72-9	D		50	19/10/2016	19/10/2016
antibiotics	Macrolides	B1	Porcine Kidney	tulathromycin	217500-96-4	D		1500	19/10/2016	19/10/2016
coccidiostats	coccidiostats	B2b	Porcine Kidney	toltrazuril sulfone	69004-04-2	D		125	19/10/2016	19/10/2016
anthelmintics	benzimidazoles, closantel, levamisol	B2a	Porcine Kidney	Closantel	69004-04-2	D		1500	19/10/2016	19/10/2016
anthelmintics	benzimidazoles, closantel, levamisol	B2a	Porcine Kidney	Nitroxinil	1689-89-0	D		200	19/10/2016	19/10/2016
anthelmintics	benzimidazoles, closantel, levamisol	B2a	Porcine Kidney	Rafoxanide	22662-39-1	D		20	19/10/2016	19/10/2016
antibiotics	sulfonamides	B1	Kidney (porcine/bovine)	Sulfachlorpyridazine	80-32-0	D		50	19/10/2016	19/10/2016
antibiotics	sulfonamides	B1	Kidney (porcine/bovine)	Sulfadiazine	68-35-9	D		50	19/10/2016	19/10/2016
antibiotics	sulfonamides	B1	Kidney (porcine/bovine)	Sulfadimethoxine	122-11-2	D		50	19/10/2016	19/10/2016
antibiotics	sulfonamides	B1	Kidney (porcine/bovine)	Sulfadimidine (sulfamethazine)	57-68-1	D		50	19/10/2016	19/10/2016
antibiotics	sulfonamides	B1	Kidney (porcine/bovine)	Sulfadoxine	2447-57-6	D		50	19/10/2016	19/10/2016
antibiotics	sulfonamides	B1	Kidney (porcine/bovine)	Sulfacetamide	144-80-9	D		50	19/10/2016	19/10/2016
antibiotics	sulfonamides	B1	Kidney (porcine/bovine)	Sulfamerazine	127-79-7	D		50	19/10/2016	19/10/2016
antibiotics	sulfonamides	B1	Kidney (porcine/bovine)	Sulfamer (sulfamethoxydiazine)	651-06-9	D		50	19/10/2016	19/10/2016
antibiotics	sulfonamides	B1	Kidney (porcine/bovine)	Sulfamethazol	144-82-1	D		50	19/10/2016	19/10/2016
antibiotics	sulfonamides	B1	Kidney (porcine/bovine)	Sulfamethoxazole	723-46-6	D		50	19/10/2016	19/10/2016
antibiotics	sulfonamides	B1	Kidney (porcine/bovine)	Sulfamethoxypropyridazine	80-35-3	D		50	19/10/2016	19/10/2016
antibiotics	sulfonamides	B1	Kidney (porcine/bovine)	Sulfamonomethoxine	1220-83-3	D		50	19/10/2016	19/10/2016
antibiotics	sulfonamides	B1	Kidney (porcine/bovine)	Sulfapyridin	144-83-2	D		50	19/10/2016	19/10/2016
antibiotics	sulfonamides	B1	Kidney (porcine/bovine)	Sulfaquinoxaline	59-40-5	D		50	19/10/2016	19/10/2016
antibiotics	sulfonamides	B1	Kidney (porcine/bovine)	Sulfathiazole	72-14-0	D		50	19/10/2016	19/10/2016
antibiotics	sulfonamides	B1	Kidney (porcine/bovine)	Sulfisoxazol	127-69-5	D		50	19/10/2016	19/10/2016
antibiotics	Macrolides	B1	Porcine Muscle	Clindamycin	18232-44-9	D		50	19/10/2016	19/10/2016
antibiotics	Macrolides	B1	Porcine Muscle	Pirlimycin	79548-73-5	D		50	19/10/2016	19/10/2016
antibiotics	sulfonamides	B1	Porcine Muscle	Sulfaethoxypropyridazin	963-14-4	D		50	19/10/2016	19/10/2016

Method ANA 99: Detection (D) of Veterinary Medicines in meat, milk, egg, honey and liver by UPLC-MS/MS and Detection (D), Identification (I) of Veterinary Medicines in faeces by UPLC-MS/MS

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCA (µg/kg)	CCB (µg/kg)	Last validation date	Accreditation date
antibiotics	sulfonamides	B1	Porcine Muscle	Sulfantran	122-16-7	D		50	19/10/2016	19/10/2016
antibiotics	Macrolides	B1	Porcine Muscle	Tildipirosin	328898-40-4	D		200	19/10/2016	19/10/2016
antibiotics	Macrolides	B1	Porcine Muscle	Tyvalosin	63409-12-1	D		25	19/10/2016	19/10/2016
coccidiostats	coccidiostats	B2b	Porcine Muscle	Virgimycin	11006-76-1	D		2	19/10/2016	19/10/2016
anthelmintics	anthelmintics	B2a	Porcine Muscle	Morantel	26155-31-7	D		50	19/10/2016	19/10/2016
antibiotics	Macrolides	B1	Porcine Muscle	tiamulin	259-580-0	D		50	19/10/2016	19/10/2016
antibiotics	glycopeptide	B1	Porcine Muscle	Avoparcin	37332-99-3	D		50	19/10/2016	19/10/2016
antibiotics	Macrolides	B1	Bovine Muscle	Clindamycin	18232-44-9	D		50	19/10/2016	19/10/2016
antibiotics	Macrolides	B1	Bovine Muscle	Pirlimycin	79548-73-5	D		50	19/10/2016	19/10/2016
antibiotics	sulfonamides	B1	Bovine Muscle	Sulfaethoxyipridazin	963-14-4	D		50	19/10/2016	19/10/2016
antibiotics	sulfonamides	B1	Bovine Muscle	Sulfantran	122-16-7	D		50	19/10/2016	19/10/2016
antibiotics	Macrolides	B1	Bovine Muscle	Tildipirosin	328898-40-4	D		200	19/10/2016	19/10/2016
antibiotics	Macrolides	B1	Bovine Muscle	Tyvalosin	63409-12-1	D		25	19/10/2016	19/10/2016
coccidiostats	coccidiostats	B2b	Bovine Muscle	Virgimycin	11006-76-1	D		2	19/10/2016	19/10/2016
anthelmintics	anthelmintics	B2a	Bovine Muscle	Morantel	26155-31-7	D		50	19/10/2016	19/10/2016
antibiotics	Macrolides	B1	Bovine Muscle	tiamulin	259-580-0	D		50	19/10/2016	19/10/2016
antibiotics	glycopeptide	B1	Bovine Muscle	Avoparcin	37332-99-3	D		50	19/10/2016	19/10/2016
antibiotics	Macrolides	B1	Poultry Muscle	Clindamycin	18232-44-9	D		50	19/10/2016	19/10/2016
antibiotics	Macrolides	B1	Poultry Muscle	Pirlimycin	79548-73-5	D		50	19/10/2016	19/10/2016
antibiotics	sulfonamides	B1	Poultry Muscle	Sulfaethoxyipridazin	963-14-4	D		50	19/10/2016	19/10/2016
antibiotics	sulfonamides	B1	Poultry Muscle	Sulfantran	122-16-7	D		50	19/10/2016	19/10/2016
antibiotics	Macrolides	B1	Poultry Muscle	Tildipirosin	328898-40-4	D		200	19/10/2016	19/10/2016
antibiotics	Macrolides	B1	Poultry Muscle	Tyvalosin	63409-12-1	D		25	19/10/2016	19/10/2016
coccidiostats	coccidiostats	B2b	Poultry Muscle	Virgimycin	11006-76-1	D		2	19/10/2016	19/10/2016
anthelmintics	anthelmintics	B2a	Poultry Muscle	Morantel	26155-31-7	D		50	19/10/2016	19/10/2016
antibiotics	Macrolides	B1	Poultry Muscle	tiamulin	259-580-0	D		50	19/10/2016	19/10/2016
antibiotics	glycopeptide	B1	Poultry Muscle	Avoparcin	37332-99-3	D		50	19/10/2016	19/10/2016
coccidiostats	coccidiostats	B2b	Liver	Amprolium	121-25-5	D		2,5	22/05/2017	22/05/2017
coccidiostats	coccidiostats	B2b	Liver	Toltrazuril sulfone	69004-04-2	D		250	22/05/2017	22/05/2017
coccidiostats	coccidiostats	B2b	Liver	Toltrazuril	69004-03-1	D		250	22/05/2017	22/05/2017
antibiotics	antibiotics	B2f	Liver	Carbadox	04/07/6800	D		50	23/05/2017	23/05/2017
antibiotics	antibiotics	B2f	Liver	MQCA (metabolite olaquinox)	74003-63-7	D		5	23/05/2017	23/05/2017
antibiotics	antibiotics	B2f	Liver	Olaquinox	23696-28-8	D		5	23/05/2017	23/05/2017
antibiotics	antibiotics	B2f	Liver	QCA (metabolite carbadox)	879-65-2	D		5	23/05/2017	23/05/2017
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	Liver	Ibuprofen	15687-27-1	D		5	22/05/2017	22/05/2017
hormones	corticosteroids	A3	Liver			D			22/12/2017	22/12/2017
hormones	corticosteroids	B2f	Liver			D			22/12/2017	22/12/2017
hormones	corticosteroids	B2f	Liver			D			22/12/2017	22/12/2017
hormones	corticosteroids	B2f	Liver			D			22/12/2017	22/12/2017
hormones	corticosteroids	B2f	Liver			D			22/12/2017	22/12/2017
antelmintics	avermectines	B2a	bovin liver	Ivermectin	70288-86-7	D		25	20/06/2018	20/06/2018
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	Kidney (porcine/bovine)	Ibuprofen	15687-27-1	D		5	19/10/2016	19/10/2016
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	urine	Carprofen	53716-49-7	D		250	26/03/2019	26/03/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	urine	Diclofen (Diclofenac)	15307-79-6	D		2,5	26/03/2019	26/03/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	urine	Firocoxib	189954-96-9	D		5	26/03/2019	26/03/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	urine	Flufenamic-Acid	530-78-9	D		5	26/03/2019	26/03/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	urine	Flunixin	38677-85-9	D		5	26/03/2019	26/03/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	urine	Ibuprofen	15687-27-1	D		5	26/03/2019	26/03/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	urine	Isopryl (Ramifenazone)	3615-24-5	D		5	26/03/2019	26/03/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	urine	Ketoprofen	22071-15-4	D		5	26/03/2019	26/03/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	urine	Mefenamic Acid	61-68-7	D		5	26/03/2019	26/03/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	urine	Meloxicam	71125-38-7	D		10	26/03/2019	26/03/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	urine	Metamizole (Dipyrone Monohydrate)	5907-38-0	D		50	26/03/2019	26/03/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	urine	Naproxen	22204-53-1	D		5	26/03/2019	26/03/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	urine	Niflumic acid	4394-00-7	D		5	26/03/2019	26/03/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	urine	Phenylbutazone	50-33-9	D		2,5	26/03/2019	26/03/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	urine	Vedaprofen	71109-09-6	D		25	26/03/2019	26/03/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	urine	Oxyphenbutazone	129-20-4	D		2,5	26/03/2019	26/03/2019
AINS	Nonsteroidal anti-inflammatory drugs (AINS)	B2e	urine	Tolfenamic acid	13710-19-5	D		25	26/03/2019	26/03/2019
Analgesic	Narcotic	B2d	urine	Nalbuphine	20594-83-6	D		0,25	26/03/2019	26/03/2019
Analgesic	Narcotic	B2d	urine	Pethidine	57-42-1	D		0,25	26/03/2019	26/03/2019
anthelmintics	avermectines	B2a	urine	Abamectin (Avermectin B1)	71751-41-2	D		5	26/03/2019	26/03/2019
anthelmintics	anthelmintics	B2a	urine	Albendazol	54965-21-8	D		25	26/03/2019	26/03/2019
anthelmintics	anthelmintics	B2a	urine	Albendazole sulfone	75184-71-3	D		25	26/03/2019	26/03/2019
anthelmintics	anthelmintics	B2a	urine	Albendazole sulfoxide	54029-12-8	D		25	26/03/2019	26/03/2019
anthelmintics	anthelmintics	B2a	urine	Amino-albendazole-sulfone	80983-34-2	D		25	26/03/2019	26/03/2019
anthelmintics	anthelmintics	B2a	urine	Cambendazole	26097-80-3	D		1,25	26/03/2019	26/03/2019
anthelmintics	anthelmintics	B2a	urine	Closulon	60200-06-8	D		8,75	26/03/2019	26/03/2019
anthelmintics	anthelmintics	B2a	urine	Closantel	57808-65-8	D		250	26/03/2019	26/03/2019
anthelmintics	anthelmintics	B2f	urine	Cyromazine	66215-27-8	D		75	26/03/2019	26/03/2019
anthelmintics	anthelmintics	B3b	urine	Diazinon	333-41-5	D		5	26/03/2019	26/03/2019
anthelmintics	anthelmintics	B2f	urine	Dicyclanil	112636-83-6	D		50	26/03/2019	26/03/2019
anthelmintics	anthelmintics	B2a	urine	Fabentel	58306-30-2	D		12,5	26/03/2019	26/03/2019
anthelmintics	anthelmintics	B2a	urine	Fenbendazole	43210-67-9	D		12,5	26/03/2019	26/03/2019
anthelmintics	anthelmintics	B2f	urine	Fluazuron	86811-58-7	D		50	26/03/2019	26/03/2019
anthelmintics	anthelmintics	B2a	urine	Flubendazole	31430-15-6	D		12,5	26/03/2019	26/03/2019
anthelmintics	anthelmintics	B2a	urine	Levamisole	14769-73-4	D		2,5	26/03/2019	26/03/2019
anthelmintics	anthelmintics	B2a	urine	Mebendazole	31431-39-7	D		15	26/03/2019	26/03/2019
anthelmintics	anthelmintics	B2a	urine	Morantel	20574-50-9	D		25	26/03/2019	26/03/2019
anthelmintics	anthelmintics	B2a	urine	Nitroxinil	1689-89-0	D		100	26/03/2019	26/03/2019
anthelmintics	anthelmintics	B2a	urine	Oxfendazole	53716-50-0	D		12,5	26/03/2019	26/03/2019
anthelmintics	anthelmintics	B2a	urine	oxfendazole sulfone	54029-20-8	D		12,5	26/03/2019	26/03/2019
anthelmintics	anthelmintics	B2a	urine	Oxibendazole	20559-55-1	D		25	26/03/2019	26/03/2019
anthelmintics	anthelmintics	B2a	urine	Oxyclozanide	2277-92-1	D		5	26/03/2019	26/03/2019
anthelmintics	anthelmintics	B3b	urine	Phoxim	14816-18-3	D		6,25	26/03/2019	26/03/2019
anthelmintics	anthelmintics	B2a	urine	Praziquantel	55268-74-1	D		1,25	26/03/2019	26/03/2019
anthelmintics	anthelmintics	B2a	urine	Thiabendazole	148-79-8	D		25	26/03/2019	26/03/2019
anthelmintics	anthelmintics	B2a	urine	Triclabendazole	68786-66-3	D		56,25	26/03/2019	26/03/2019
anthelmintics	avermectines	B2a	urine	Doramectin	117704-25-3	D		10	26/03/2019	26/03/2019
anthelmintics	avermectines	B2a	urine	Emamectine	119791-41-2	D		25	26/03/2019	26/03/2019
anthelmintics	avermectines	B2a	urine	Eprinomectin	123997-26-2	D		12,5	26/03/2019	26/03/2019
anthelmintics	avermectines	B2a	urine	Ivermectin	70288-86-7	D		7,5	26/03/2019	26/03/2019
anthelmintics	avermectines	B2a	urine	Moxidectin	113507-06-5	D		12,5	26/03/2019	26/03/2019
anthelmintics	avermectines	B2a	urine	Nemadectin	102130-84-7	D		2,5	26/03/2019	26/03/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	urine	Amino-flubendazole	82050-13-3	D		12,5	26/03/2019	26/03/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	urine	Aminomebendazole	31431-19-3	D		15	26/03/2019	26/03/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	urine	Hydroxymebendazole	52329-60-9	D		15	26/03/2019	26/03/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	urine	Ketotriclabendazole	52329-60-9	D		56,25	26/03/2019	26/03/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	urine	Monopantel	851976-50-6	D		7,5	26/03/2019	26/03/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	urine	Parbendazole	14255-87-9	D		1,25	26/03/2019	26/03/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	urine	Rafloxanide	22662-39-1	D		7,5	26/03/2019	26/03/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	urine	Reduced-flubendazole	82050-12-2	D		1,25	26/03/2019	26/03/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	urine	Siapironil	856225-89-3	D		25	26/03/2019	26/03/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	urine	teflubenzuron	83121-18-0	D		125	26/03/2019	26/03/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	urine	Thiabendazole-5 hydroxy	948-71-0	D		25	26/03/2019	26/03/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	urine	Triclabendazole sulfone	106791-37-1	D		56,25	26/03/2019	26/03/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	urine	Triclabendazole sulfoxide	100648-13-3	D		56,25	26/03/2019	26/03/2019
anthelmintics	benzimidazoles, closantel, levamisol	B2a	urine	Diffubenzuron	35367-38-5	D		250	26/03/2019	26/03/2019
antibiotics	antibiotics	B1	urine	Bacitracin	1405-87-4	D		75	26/03/2019	26/03/2019
antibiotics	antibiotics	B2f	urine	Carbadox	6804-07-5	D		50	26/03/2019	26/03/2019
antibiotics	antibiotics	B1	urine	DCBX	55456-55-8	D		2,5	26/03/2019	26/03/2019
antibiotics	antibiotics	B1	urine	Griseofulvin	126-07-8	D		2,5	26/03/2019	26/03/2019

Method ANA 99: Detection (D) of Veterinary Medicines in meat, milk, egg, honey and liver by UPLC-MS/MS and Detection (D), Identification (I) of Veterinary Medicines in faeces by UPLC-MS/MS

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
antibiotics	antibiotics	B1	urine	Novobiocin	1476-53-5	D		5	26/03/2019	26/03/2019
antibiotics	antibiotics	B2f	urine	Olaxindox	23696-28-8	D		50	26/03/2019	26/03/2019
antibiotics	antibiotics	B1	urine	Ormetoprim	6981-18-6	D		1,25	26/03/2019	26/03/2019
coccidiostats	coccidiostats	B1	urine	Amprolium	121-25-5	D		5	26/03/2019	26/03/2019
antibiotics	antibiotics	B1	urine	Ceftiofur desfuroyl	130882-22-6	D		50	26/03/2019	26/03/2019
antibiotics	antibiotics	B1	urine	Ceftiofur desfuroyl cystein disulfide	158039-15-7	D		50	26/03/2019	26/03/2019
antibiotics	beta-lactams	B1	urine	Penicilline V	132-98-9	D		12,5	26/03/2019	26/03/2019
antibiotics	beta-lactams	B1	urine	Cefalonium	5575-21-3	D		50	26/03/2019	26/03/2019
antibiotics	beta-lactams	B1	urine	Ampicillin	69-53-4	D		25	26/03/2019	26/03/2019
antibiotics	beta-lactams	B1	urine	Cefalexin (Cefalexin Anhydrate)	15686-71-2	D		100	26/03/2019	26/03/2019
antibiotics	beta-lactams	B1	urine	Cefapirin	24356-60-3	D		25	26/03/2019	26/03/2019
antibiotics	beta-lactams	B1	urine	Cefazolin	25953-19-9	D		25	26/03/2019	26/03/2019
antibiotics	beta-lactams	B1	urine	Cefoperazon	62893-19-0	D		25	26/03/2019	26/03/2019
antibiotics	beta-lactams	B1	urine	Ceftunom	84957-30-2	D		25	26/03/2019	26/03/2019
antibiotics	beta-lactams	B1	urine	Ceftiofur	80370-57-6	D		500	26/03/2019	26/03/2019
antibiotics	beta-lactams	B1	urine	Cloxacillin	61-72-3	D		150	26/03/2019	26/03/2019
antibiotics	beta-lactams	B1	urine	Dicloxacillin	3116-76-5	D		150	26/03/2019	26/03/2019
antibiotics	beta-lactams	B1	urine	Nafcillin	147-52-4	D		150	26/03/2019	26/03/2019
antibiotics	beta-lactams	B1	urine	Oxacillin	66-79-5	D		150	26/03/2019	26/03/2019
antibiotics	beta-lactams	B1	urine	Penicilline G	61-33-6	D		25	26/03/2019	26/03/2019
antibiotics	diamino-pyrimidine derivative	B1	urine	Trimethoprim	738-70-5	D		12,5	26/03/2019	26/03/2019
antibiotics	lincosamides	B1	urine	Lincomycin	154-21-2	D		25	26/03/2019	26/03/2019
antibiotics	lincosamides	B1	urine	Pirlimycin	79548-73-5	D		25	26/03/2019	26/03/2019
antibiotics	macrolides	B3	urine	clarithromycine	81103-11-9	D		25	26/03/2019	26/03/2019
antibiotics	macrolides	B1	urine	Erythromycin (Erythromycin A)	114-07-8	D		25	26/03/2019	26/03/2019
antibiotics	macrolides	B5	urine	gamithromycine	145435-72-9	D		25	26/03/2019	26/03/2019
antibiotics	macrolides	B1	urine	oleandomycine	3922-90-5	D		25	26/03/2019	26/03/2019
antibiotics	macrolides	B1	urine	Spiramycin	8025-61-8	D		25	26/03/2019	26/03/2019
antibiotics	macrolides	B1	urine	Tiamulin	55297-95-5	D		25	26/03/2019	26/03/2019
antibiotics	macrolides	B1	urine	Tilmicosin	108050-54-0	D		25	26/03/2019	26/03/2019
antibiotics	macrolides	B1	urine	Tulathromycin	217500-96-4	D		25	26/03/2019	26/03/2019
antibiotics	macrolides	B1	urine	Tylosin, Tylosin A	1401-69-0	D		25	26/03/2019	26/03/2019
antibiotics	macrolides	B1	urine	Tylvalosin	63428-13-7	D		25	26/03/2019	26/03/2019
antibiotics	macrolides	B1	urine	Valnemulin	101312-92-9	D		25	26/03/2019	26/03/2019
antibiotics	phenolics	A6	urine	Chloramphenicol	56-75-7	D		0,15	26/03/2019	26/03/2019
antibiotics	phenolics	A6	urine	florfenicol	73231-34-2	D		25	26/03/2019	26/03/2019
antibiotics	phenolics	B1	urine	Thiamphenicol	15318-45-3	D		25	26/03/2019	26/03/2019
antibiotics	quinolones	B1	urine	Acide oxolinique	14698-29-4	D		25	26/03/2019	26/03/2019
antibiotics	quinolones	B1	urine	Cinoxacin	28657-809	D		25	26/03/2019	26/03/2019
antibiotics	quinolones	B1	urine	Ciprofloxacin	85721-33-1	D		25	26/03/2019	26/03/2019
antibiotics	quinolones	B1	urine	Danofloxacin	112398-08-0	D		25	26/03/2019	26/03/2019
antibiotics	quinolones	B1	urine	Difloxacin	98106-17-3	D		25	26/03/2019	26/03/2019
antibiotics	quinolones	B1	urine	Enoxacin	74011-58-8	D		25	26/03/2019	26/03/2019
antibiotics	quinolones	B1	urine	Enrofloxacin	93106-60-6	D		25	26/03/2019	26/03/2019
antibiotics	quinolones	B1	urine	Flumequine	42835-25-6	D		25	26/03/2019	26/03/2019
antibiotics	quinolones	B1	urine	Marbofloxacin	115550-35-1	D		25	26/03/2019	26/03/2019
antibiotics	quinolones	B1	urine	Norfloxacin	70458-96-7	D		25	26/03/2019	26/03/2019
antibiotics	quinolones	B1	urine	Ofloxacin	82419-36-1	D		25	26/03/2019	26/03/2019
antibiotics	quinolones	B1	urine	Sarafloxacin	96105-99-8	D		25	26/03/2019	26/03/2019
antibiotics	sulfonamides	A6	urine	Dapsone	80-08-0	D		0,3125	26/03/2019	26/03/2019
antibiotics	sulfonamides	B1	urine	Sulfachloropyridazine	80-32-0	D		25	26/03/2019	26/03/2019
antibiotics	sulfonamides	B1	urine	Sulfadiazine	102-65-8	D		25	26/03/2019	26/03/2019
antibiotics	sulfonamides	B1	urine	Sulfadiazine	68-35-9	D		25	26/03/2019	26/03/2019
antibiotics	sulfonamides	B1	urine	Sulfadimethoxine	122-11-2	D		25	26/03/2019	26/03/2019
antibiotics	sulfonamides	B1	urine	Sulfadimidine = Sulfamethazine	57-68-1	D		25	26/03/2019	26/03/2019
antibiotics	sulfonamides	B1	urine	Sulfadoxine	2447-57-6	D		25	26/03/2019	26/03/2019
antibiotics	sulfonamides	B1	urine	Sulfathiazole	963-14-4	D		25	26/03/2019	26/03/2019
antibiotics	sulfonamides	B1	urine	Sulfamerazine	127-79-7	D		25	26/03/2019	26/03/2019
antibiotics	sulfonamides	B1	urine	Sulfamer (sulfamethoxydiazine)	651-06-9	D		25	26/03/2019	26/03/2019
antibiotics	sulfonamides	B1	urine	Sulfamethizole	144-82-1	D		25	26/03/2019	26/03/2019
antibiotics	sulfonamides	B1	urine	Sulfamethoxazole	723-46-6	D		25	26/03/2019	26/03/2019
antibiotics	sulfonamides	B1	urine	Sulfamethoxypropyridazine	80-35-3	D		25	26/03/2019	26/03/2019
antibiotics	sulfonamides	B1	urine	Sulfamonomethoxine	1220-83-3	D		25	26/03/2019	26/03/2019
antibiotics	sulfonamides	B1	urine	Sulfantran	122-16-7	D		25	26/03/2019	26/03/2019
antibiotics	sulfonamides	B1	urine	Sulfapyridin	144-83-2	D		25	26/03/2019	26/03/2019
antibiotics	sulfonamides	B1	urine	Sulfaguanoxaline	59-40-5	D		25	26/03/2019	26/03/2019
antibiotics	sulfonamides	B1	urine	Sulfathiazole	72-14-0	D		25	26/03/2019	26/03/2019
antibiotics	sulfonamides	B1	urine	Sulfisoxazol	127-69-5	D		25	26/03/2019	26/03/2019
antibiotics	sulfonamides	B1	urine	Sulfacetamide	144-80-9	D		25	26/03/2019	26/03/2019
antibiotics	tetracyclines	B1	urine	Chlortetracycline	57-62-5	D		12,5	26/03/2019	26/03/2019
antibiotics	tetracyclines	B1	urine	Doxycycline	564-25-0	D		25	26/03/2019	26/03/2019
antibiotics	tetracyclines	B1	urine	Oxytetracycline	79-57-2	D		12,5	26/03/2019	26/03/2019
antibiotics	tetracyclines	B1	urine	Tetracycline	60-54-8	D		12,5	26/03/2019	26/03/2019
antiparasitic agents	formamidines	B2f	urine	Amitraz (Formamidine)	33089-61-1	D		2,5	26/03/2019	26/03/2019
hormones	beta-agonists	A5	urine			D			26/03/2019	26/03/2019
hormones	beta-agonists	A5	urine			D			26/03/2019	26/03/2019
hormones	beta-agonists	A5	urine			D			26/03/2019	26/03/2019
hormones	beta-agonists	A5	urine			D			26/03/2019	26/03/2019
hormones	beta-agonists	A5	urine			D			26/03/2019	26/03/2019
hormones	beta-agonists	A5	urine			D			26/03/2019	26/03/2019
hormones	beta-agonists	A5	urine			D			26/03/2019	26/03/2019
hormones	beta-agonists	A5	urine			D			26/03/2019	26/03/2019
nitroimidazoles	nitroimidazoles	A6	urine	Dimetridazole	551-92-8	D		1	26/03/2019	26/03/2019
nitroimidazoles	nitroimidazoles	B2b	urine	IPOH (Hydroxypropionidazole)	35175-14-5	D		1	26/03/2019	26/03/2019
nitroimidazoles	nitroimidazoles	B2b	urine	Ipronidazole	14885-29-1	D		1	26/03/2019	26/03/2019
nitroimidazoles	nitroimidazoles	A6	urine	Metronidazole	443-48-1	D		1	26/03/2019	26/03/2019
nitroimidazoles	nitroimidazoles	A6	urine	Ronidazol	7681-76-7	D		1	26/03/2019	26/03/2019
Parasitocides	isoxasoline	B2a	urine	Fluralaner	864731-61-3	D		16,25	26/03/2019	26/03/2019
Sedative/Analgesic	Narcotic	B2d	urine	Alfentanil	71195-58-9	D		0,25	26/03/2019	26/03/2019
Sedative/Analgesic	Narcotic	B2d	urine	Butorphanol	42408-82-2	D		0,25	26/03/2019	26/03/2019
Sedative/Analgesic	Narcotic	B2d	urine	Fentanyl	437-38-7	D		0,25	26/03/2019	26/03/2019
Sedative/Analgesic	Narcotic	B2d	urine	Remifentanyl	132875-61-7	D		0,25	26/03/2019	26/03/2019
sedatives	Narcotic	B2d	urine	Ketamine	6740-88-1	D		0,25	26/03/2019	26/03/2019
sedatives	Narcotic	B2d	urine	Tiletamine	14176-50-2	D		0,25	26/03/2019	26/03/2019
sedatives	Narcotic	B2d	urine	Rilazine	113-45-1	D		0,25	26/03/2019	26/03/2019
sedatives	Narcotic	B2d	urine	Sulfentanil	56030-54-7	D		0,25	26/03/2019	26/03/2019
sedatives	sedatives	B2d	urine	Acepromazine	61-90-7	D		0,25	26/03/2019	26/03/2019
sedatives	sedatives	B2d	urine	Asaperon	3804-05-9	D		12,5	26/03/2019	26/03/2019
sedatives	sedatives	B2d	urine	Azaperone	1649-18-9	D		12,5	26/03/2019	26/03/2019
sedatives	sedatives	B2d	urine	Carazolol	57775-29-8	D		0,625	26/03/2019	26/03/2019
sedatives	sedatives	A6	urine	Chlorpromazine	50-53-3	D		0,25	26/03/2019	26/03/2019
sedatives	sedatives	B2d	urine	Chlorprothixene	113-59-7	D		0,25	26/03/2019	26/03/2019
sedatives	sedatives	B2d	urine	Haloperidol	52-86-8	D		0,25	26/03/2019	26/03/2019
sedatives	sedatives	B2d	urine	Procaine	59-46-1	D		25,25	26/03/2019	26/03/2019
sedatives	sedatives	B2d	urine	Promazine	58-40-2	D		0,25	26/03/2019	26/03/2019
sedatives	sedatives	B2d	urine	Promethazine	60-87-7	D		0,25	26/03/2019	26/03/2019
sedatives	sedatives	B2d	urine	Propionylpromazine	3568-24-9	D		0,25	26/03/2019	26/03/2019
sedatives	sedatives	B2d	urine	Xylazine	7361-61-7	D		0,25	26/03/2019	26/03/2019
sedatives	sedatives	B2d	urine	Cyamemazine	3546-03-0	D		0,25	26/03/2019	26/03/2019
sedatives	o-agonist	B2d	urine	Detomidine	86347-15-1	D		0,25	26/03/2019	26/03/2019
sedatives	o-agonist	B2d	urine	Dexmedetomidine	113775-47-6	D		0,25	26/03/2019	26/03/2019
sedatives	o-agonist	B2d	urine	Medetomidine	86347-14-0	D		0,25	26/03/2019	26/03/2019
antibiotics	quinolones	B1	Corned Beef	Cinoxacin	28657-809	D		10	18/12/2017	06/03/2010

Method ANA 99: Detection (D) of Veterinary Medicines in meat, milk, egg, honey and liver by UPLC-MS/MS and Detection (D), Identification (I) of Veterinary Medicines in faeces by UPLC-MS/MS

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	CCa (µg/kg)	CCb (µg/kg)	Last validation date	Accreditation date
antibiotics	quinolones	B1	Corned Beef	Ciprofloxacin	85721-33-1	D		50	18/12/2017	06/03/2010
antibiotics	quinolones	B1	Corned Beef	Danofloxacin	112398-08-0	D		50	18/12/2017	06/03/2010
antibiotics	quinolones	B1	Corned Beef	Difloxacin	98106-17-3	D		150	18/12/2017	06/03/2010
antibiotics	quinolones	B1	Corned Beef	Enoxacin	74011-58-8	D		5	18/12/2017	23/01/2017
antibiotics	quinolones	B1	Corned Beef	Enrofloxacin	93106-60-6	D		50	18/12/2017	06/03/2010
antibiotics	quinolones	B1	Corned Beef	Flumequine	42835-25-6	D		100	18/12/2017	06/03/2010
antibiotics	quinolones	B1	Corned Beef	Marbofloxacin	115550-35-1	D		75	18/12/2017	06/03/2010
antibiotics	quinolones	B1	Corned Beef	Norfoxacin	70458-96-7	D		10	18/12/2017	06/03/2010
antibiotics	quinolones	B1	Corned Beef	Ofloxacin	82419-36-1	D		2,5	18/12/2017	23/01/2017
antibiotics	quinolones	B1	Corned Beef	Oxalinic acid	14698-29-4	D		50	18/12/2017	06/03/2010
antibiotics	quinolones	B1	Corned Beef	Sarafloxacin	98105-99-8	D		15	18/12/2017	06/03/2010
antibiotics	quinolones	B1	Corned Beef	nalidixic acid	389-08-2	D		2,5	18/12/2017	23/05/2017



Method ANA 200: Detection (D) of Phycotoxins in shellfish by Bioassay.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	LOD	LOQ (µg/kg)	Last validation date	Accreditation date
	phycotoxins Bioassay		shellfish	DSP		D		160	no	no
	phycotoxins Bioassay		shellfish	PSP		D		800	no	no



Method ANA 210: Detection (D), Identification (I), Quantification (Q) of ASP Phycotoxins in shellfish by HPLC-UV.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	LOD (mg/kg)	LOQ (mg/kg)	Last validation date	Accreditation date
	phycotoxins HPLC-UV		mussels	ASP	14277-97-5	D, I, Q	0,25	4	02/03/2009	02/03/2009
	phycotoxins HPLC-UV		oysters	ASP	14277-97-5	D, I, Q	0,25	4	02/03/2009	02/03/2009
	phycotoxins HPLC-UV		scallops	ASP	14277-97-5	D, I, Q	0,3	4	02/03/2009	02/03/2009

Method ANA 211: Detection (D), Quantification (Q) of PSP Phycotoxines in shellfish by HPLC-Fluorescence.

Family	Family/ Substances	Group	Matrix	Substances	CAS number	D, I, Q	LOQ (µg/kg)	Last validation date	Accreditation date
	phycotoxins PSP		shellfish	Saxitoxine (STX)	35554-08-06	D, Q	200	13/01/2014	30/06/2015
	phycotoxins PSP		shellfish	Decarbamoylsaxitoxine (dcSTX)	58911-04-9	D, Q	200	13/01/2014	30/06/2015
	phycotoxins PSP		shellfish	Neosaxitoxine (NEO)	64296-20-4	D, Q	200	13/01/2014	30/06/2015
	phycotoxins PSP		shellfish	Decarbamoylneosaxitoxine (dcNEO)	68683-58-9	D, Q	200	13/01/2014	30/06/2015
	phycotoxins PSP		shellfish	Gonyautoxine 2&3 (GTX2&3)	60508-89-6 et 60537-65-7	D, Q	200	13/01/2014	30/06/2015
	phycotoxins PSP		shellfish	Gonyautoxine 1&4 (GTX1&4)	60748-39-2 et 64296-26-0	D, Q	200	25/11/2004	30/06/2015
	phycotoxins PSP		shellfish	Gonyautoxine 5	64296-25-9	D, Q	200	25/11/2004	30/06/2015
	phycotoxins PSP		shellfish	Gonyautoxine 6	82810-44-4	D, Q	200	25/11/2004	30/06/2015
	phycotoxins PSP		shellfish	Decarbamoylgonyautoxine 2&3 (dcGTX2&3)	86996-87-4 et 87038-53-7	D, Q	200	04/09/2014	30/06/2015
	phycotoxins PSP		shellfish	N-sulfocarbamoylgonyautoxine 1&2 (C1&2)	80173-3-4 et 80226-62-6	D, Q	200	04/09/2014	30/06/2015
	phycotoxins PSP		shellfish	N-sulfocarbamoylgonyautoxine 3&4 (C3&4)	80173-3-4 et 80226-62-6	D, Q	200	25/11/2014	30/06/2015