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Consolidated version of the Annexes I to IV of Council Regulation n°2377/90

Updated up to 12.10.2005

ANNEX

A.The following substance(s) is(are) inserted in Annex I (List of pharmacologically active substances for which maximum residue limits have been fixed).

1. Anti-infectious agents 1.1. Chemotheurapeutics 1.1.1. Sulfonamides				-
Pharmacologically active substance(s)	Marker residue	Animal species	MRLs	Target tissues
All substances belonging to the	Parent drug	All food producing species	100 µg/kg	Muscle
sulfonamide group'			100 µg/kg 100 µg/kg	Fat Liver
		Bovine, ovine, caprine	100 μg/kg 100 μg/kg	Kidney Milk
1.1.2. Diamino pyrimidine derivatives				
Pharmacologically active substance(s)	Marker residue	Animal species	MRLs	Target tissues
Baquiloprim	Baquiloprim	Bovine	10 µg/kg	Fat
			300 µg/kg	Liver
			150 µg/kg	Kidney
		Porcine	30 μg/kg 40 μg/kg	Fat ²
			50 µg/kg	Liver
			50 µg/kg	Kidney
Trimethoprim ³	Trimethoprim	All food producing species except Equidae	50 µg/kg	Muscle ⁴
			50 µg/kg	Fat⁵
			50 µg/kg	Liver
			50 µg/kg	Kidney
			50 µg/kg	Milk

 ¹ The combined total residues of all substances within the sulfonamide group should not exceed 100 µg/kg
 ² For porcine species this MRL relates to "skin and fat in natural proportions"
 ³ Not for use in animals from which eggs are produced for human consumption
 ⁴ For fin fish this MRL relates to "muscle and skin in natural proportions"
 ⁵ For porcine and poultry species this MRL relates to "skin and fat in natural proportions"

	Equidae	100 μg/kg Muscle 100 μg/kg Fat 100 μg/kg Liver 100 μg/kg Kidney
1.2. Antibiotics		

1.2.1. Penicillins

Marker residue MRLs Amoxicillin Amoxicillin All food producing species 50 µg/kg Fat 50 µg/kg Fat 50 µg/kg Fat 50 µg/kg Kidney 4 µg/kg Milk 50 µg/kg Kidney 4 Ampicillin Ampicillin All food producing species 50 µg/kg Fat 50 µg/kg Kidney Kidney 50 µg/kg Kidney 4 µg/kg Milk 50 µg/kg Kidney 50 µg/kg Kidney Kidney 50 µg/kg Kidney 4 µg/kg Milk 50 µg/kg Kidney 50 µg/kg Kidney Kidney 50 µg/kg Kidney 4 µg/kg Milk 50 µg/kg Kidney 50 µg/kg Liver 50 µg/kg Kidney 4 µg/kg Milk 50 µg/kg Kidney 50 µg/kg Liver 50 µg/kg Kidney 50 µg/kg Kidney 300 µg/kg Kidney <	Pharmacologically active substance(s)		Animal species		Target tissues
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Ampicillin Ampicillin All food producing species 50 µg/kg 50 µ				50 µg/kg	Fat
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Nafcillin ⁶ Nafcillin All ruminants 300 µg/kg Milk				300 µg/kg	Kidney
Nafcillin ⁶ Nafcillin All ruminants 300 ug/kg Muscle				30 µg/kg	Milk
	Nafcillin ⁶	Nafcillin	All ruminants	300 µg/kg	Muscle
300 µg/kg Fat				300 µg/kg	Fat
300 µg/kg Liver				300 µg/kg	Liver

⁶ For intramammary use only

			300 µg/kg	Kidney
			30 µg/kg	Milk
Oxacillin	Oxacillin	All food producing species	300 µg/kg	Muscle
			300 µg/kg	Fat
			300 µg/kg	Liver
			300 µg/kg	Kidney
			30 µg/kg	Milk
Penethamate	Benzylpenicillin	All mammalian-food producing	50 µg/kg	Muscle
		species		
		·	50 µg/kg	Fat
			50 µg/ka	Liver
			50 µg/ka	Kidnev
			4 µg/ka	Milk
Phenoxymethylpenicillin	Phenoxymethylpenicillin	Porcine	25 µa/ka	Muscle
·····			25 µg/kg	Liver
			25 µa/ka	Kidnev
		Poultry ⁷	25 µg/kg	Muscle
			25 µg/kg	liver
			25 µg/kg	Kidnev
			25 µg/kg	Skin + fat
			20 89/19	
1.2.2. Cephalosporins				
Pharmacologically active substance(s)		Animal species		Target tissues
	Marker residue		MRLs	3
Cefacetrile ⁸	Cefacetrile	Bovine	125 µa/ka	Milk
Cefalexin	Cefalexin	Bovine	200 µa/ka	Muscle
			200 µg/kg	Fat
			200 µg/kg	Liver
			1000 µg/ka	Kidnev
			100 µg/kg	Milk
Cefalonium	Cefalonium	Bovine	20 µg/kg	Milk
Cefapirin	Sum of cephapirin and	Bovine	<u>50 µg/kg</u>	Muscle
	desacetylcephapirin		r-9/119	
			50 ua/ka	Fat
			100 µa/ka	Kidnev
			60 µg/kg	Milk
			00 P9/N9	

 $^{^7}$ Not for use in animals from which eggs are produced for human consumption 8 For intramammary use only

Cefazolin	Cefazolin	Bovine, ovine, caprine	50 µg/kg	Milk
Cefoperazone	Cefoperazone	Bovine	50 µg/kg	Milk
Cefquinome	Cefquinome	Bovine		Muscle
			50 µg/kg	Fat
			100 µg/kg	Liver
			200 µg/kg	Kidney
			20 µg/kg	Milk
		Porcine	50 µg/kg	Muscle
			50 µg/kg	Skin + fat
			100 µg/kg	Liver
			200 µg/kg	Kidney
		Equidae	50 µg/kg	Muscle
			50 µg/kg	Fat
			100 µg/kg	Liver
			200 µg/kg	Kidney
Ceftiofur	Sum of all residues retaining the betalactam structure expressed as desfuroylceftiofur	Bovine	1000 µg/kg	Muscle
			2000 µg/kg	Fat
			2000 µg/kg	Liver
			6000 µg/kg	Kidney
			100 µg/kg	Milk
		Porcine	1000 µg/kg	Muscle
			2000 µg/kg	Fat [®]
			2000 µg/kg	Liver
			6000 µg/kg	Kidney

⁹ For porcine species this MRL relates to "skin and fat in natural proportions"

1.2.3. Quinolones				
Pharmacologically active substance(s)	Marker residue	Animal species	MRLs	Target tissues
Danofloxacin	Danofloxacin	All food producing species except	100 µg/kg	Muscle ¹⁰
		bovine, ovine, caprine and poultry	"	11
			50 µg/kg	Fat'
			200 µg/kg	Liver
			200 µg/kg	Kidney
		Bovine, ovine, caprine	200 µg/kg	Muscle
			100 µg/kg	Fat
			400 µg/kg	Liver
			400 µg/kg	Kidney
			30 µg/kg	Milk
		Poultry ¹²	200 µg/kg	Muscle
			100 µg/kg	Fat' ³
			400 µg/kg	Liver
			400 µg/kg	Kidney
Difloxacin	Difloxacin	All food producing species except	300 µg/kg	Muscle ¹⁴
		bovine, ovine, caprine, porcine		
		and poultry		
			100 µg/kg	Fat
			800 µg/kg	Liver
		45	600 µg/kg	Kidney
		Bovine, ovine, caprine ¹⁵	400 µg/kg	Muscle
			100 µg/kg	Fat
		1	400 μg/kg	Liver
			800 µg/kg	Kidney
		Porcine	400 µg/kg	Muscle
			100 µg/kg	Fat ¹⁶
			800 µg/kg	Liver

¹⁰ For fin fish this MRL relates to "muscle and skin in natural proportions"
¹¹ For porcine species this MRL relates to "skin and fat in natural proportions"
¹² Not for use in animals from which eggs are produced for human consumption
¹³ For poultry species this MRL relates to "skin and fat in natural proportions"
¹⁴ For fin fish this MRL relates to "muscle and skin in natural proportions"
¹⁵ Not for use in animals from which milk is produced for human consumption
¹⁶ For porcine species this MRL relates to "skin and fat in natural proportions"

			800 µg/kg	Kidney
		Poultry ¹⁷	300 µg/kg	Muscle
			400 µg/kg	Fat ¹⁸
			1900 µg/kg	Liver
			600 µg/kg	Kidney
Enrofloxacin	Sum of enrofloxacin and ciprofloxacin	All food producing species except bovine, ovine, caprine, porcine, rabbits and poultry	100 µg/kg	Muscle ¹⁹
			100 µg/kg	Fat
			200 µg/kg	Liver
			200 µg/kg	Kidney
		Bovine, ovine, caprine	100 µg/kg	Muscle
			100 µg/kg	Fat
			300 µg/kg	Liver
			200 µg/kg	Kidney
			100 µg/kg	Milk
		Porcine, rabbits	100 µg/kg	Muscle
			100 µg/kg	Fat ²⁰
			200 µg/kg	Liver
			300 µg/kg	Kidney
		Poultry ²¹	100 µg/kg	Muscle
			100 µg/kg	Fat ²²
			200 µg/kg	Liver
			300 µg/kg	Kidney
Flumequine	Flumequine	All food producing species except bovine, ovine, caprine, porcine, poultry and fin fish	200 µg/kg	Muscle
			250 µg/kg	Fat
			500 µg/kg	Liver
			1000 µg/ka	Kidney
		Bovine, porcine, ovine, caprine	200 µg/kg	Muscle
			300 µg/kg	Fat ²³

¹⁷ Not for use in animals from which eggs are produced for human consumption
¹⁸ For poultry species this MRL relates to "skin and fat in natural proportions"
¹⁹ For fin fish this MRL relates to "muscle and skin in natural proportions"
²⁰ For porcine species this MRL relates to "skin and fat in natural proportions"
²¹ Not for use in animals from which eggs are produced for human consumption
²² For poultry species this MRL relates to "skin and fat in natural proportions"
²³ For poultry species this MRL relates to "skin and fat in natural proportions"

			500 µg/kg Liver
			1500 µg/kg Kidney
		<u>.</u>	50 µg/kg Milk
		Poultry ²⁴	400 µg/kg Muscle
			250 µg/kg Fat ²⁵
			800 µg/kg Liver
			1000 µg/kg Kidney
		Fin fish	600 µg/kg Muscle ²⁶
Marbofloxacin	Marbofloxacin	Bovine	150 µg/kg Muscle
			50 µg/kg Fat
			150 µg/kg Liver
			150 µg/kg Kidney
			75 μg/kg Milk
		Porcine	150 µg/kg Muscle
			50 µg/kg Fat ²⁷
			150 µg/kg Liver
			150 µg/kg Kidney
Oxolinic acid	Oxolinic acid	All food producing species ²⁸	100 μg/kg Muscle ²⁹
			50 µg/kg Fat ³⁰
			150 µg/kg Liver
			150 µg/kg Kidney
Sarafloxacin	Sarafloxacin	Chicken	10 µg/kg Fat ³¹
			100 µg/kg Liver
		Salmonidae	30 µg/kg Muscle ³²

²⁴ Not for use in animals from which eggs are produced for human consumption
²⁵ For poultry species this MRL relates to "skin and fat in natural proportions"
²⁶ For fin fish this MRL relates to "muscle and skin in natural proportions"
²⁷ For porcine species this MRL relates to "skin and fat in natural proportions"
²⁸ Not for use in animals from which milk or eggs are produced for human consumption; MRLs for fat, liver and kidney do not apply to fin fish
²⁹ For fin fish this MRL relates to 'muscle and skin in natural proportions'
²⁰ For porcine and poultry species this MRL relates to 'skin and fat in natural proportions'
³⁰ For porcine and poultry species this MRL relates to 'skin and fat in natural proportions'
³¹ For poultry species this MRL relates to "skin and fat in natural proportions"
³² For fin fish this MRL relates to "muscle and skin in natural proportions"

1.2.4. Macrolides				
Pharmacologically active substance(s)	Markar rasidua	Animal species	MRIs	Target tissues
Acetylisovaleryltylosin	Sum of acetyl-isovaleryltylosin and	Porcine	50 µg/kg	Muscle
	3-O-acetyltylosin		50 ug/kg	Eat ³³
			50 µg/kg	Fal
			50 µg/kg	Livei Kidnov
		Poultry ³⁴	50 µg/kg	Skip and fat
		Foultry	50 µg/kg	Liver
Frythromycin	Erythromycin A	All food producing species	200 µg/kg	Muscle ³⁵
Liyunomyem	Erythomychi A	All lood producing species	200 µg/kg 200 µg/kg	Fat ³⁶
			200 µg/kg 200 µg/kg	liver
			200 µg/kg 200 µg/kg	Kidney
			200 µg/kg 40 µg/kg	Milk
			150 µg/kg	Eggs
Spiramycin	Sum of spiramycin and	Bovine	200 µg/kg	Muscle
	neospiramycin	20000	_00 µ9/N9	
			300 µg/kg	Fat
			300 µg/kg	Liver
			300 µg/kg	Kidney
			200 µg/kg	Milk
		Chicken	200 µg/kg	Muscle
			300 µg/kg	Fat ³⁷
			400 µg/kg	Liver
	Spiramycin 1	Porcine	250 µg/kg	Muscle
			2000 µg/kg	Liver
			1000 µg/kg	Kidney
Tilmicosin	Tilmicosin	All food producing species except poultry	50 μg/kg	
			50 µg/kg	
			1000 µg/kg	Liver

 ³³ For porcine species this MRL relates to "skin and fat in natural proportions"
 ³⁴ Not for use in animals from which milk is produced for human consumption
 ³⁵ For fin fish this MRL relates to "muscle and skin in natural proportions"
 ³⁶ For porcine and poultry species this MRL relates to "skin and fat in natural proportions"
 ³⁷ For poultry species this MRL relates to "skin and fat in natural proportions"

		Poultry ³⁸	1000 μg/kg 50 μg/kg 75 μg/kg 75 μg/kg 1000 μg/kg 250 μg/kg	Kidney Milk Muscle Fat ³⁹ Liver Kidney
Tulathromycin	(2R,3S,4R,5R,8R,10R,11R,12S, 13S,14R)-2-ethyl-3,4,10,13- tetrahydroxy-3,5,8,10,12,14- hexamethyl-11-[[3,4,6-trideoxy-3- (dimethylamino)-ß-D-xylo-hexopy- ranosyl]oxy]-1-oxa-6-azacyclopent- decan-15-one expressed as tulathromycin equivalents	Bovine ⁴⁰	100 µg/kg	Fat
			3000 µg/kg	Liver
		Doroino	3000 µg/kg	Kidney Skin - Est
		Porcine	100 μg/kg 3000 μg/kg	SKIN + Fat
			3000 µg/kg	Kidnev
Tylosin	Tylosin A	All food producing species	100 μg/kg 100 μg/kg	Muscle ⁴¹ Fat ⁴²
			100 µg/kg	Liver
			100 µg/kg	Kidney
			50 µg/kg	Milk
			200 µg/kg	Eggs

 ³⁸ Not for use in animals from which eggs are produced for human consumption
 ³⁹ For poultry species this MRL relates to "skin and fat in natural proportions"
 ⁴⁰ Not for use in animals from which milk is produced for human consumption
 ⁴¹ For fin fish this MRL relates to "muscle and skin in natural proportions"
 ⁴² For porcine and poultry species this MRL relates to "skin and fat in natural proportions"

1.2.5. Florfenicol and related compounds					
Pharmacologically active substance(s)	Marker residue	Animal species	MRLs	Target tissues	
Florfenicol	Sum of florfenicol and its metabolites measured as florfenicol- amine	All food producing species except bovine, ovine, caprine, porcine, poultry and fin fish	100 µg/kg	Muscle	
			200 μg/kg 2000 μg/kg 200 μg/kg	Fat Liver Kidnov	
		Bovine, ovine, caprine ⁴³	200 μg/kg 200 μg/kg 3000 μg/kg	Muscle Liver	
		Porcine	300 µg/kg 300 µg/kg 500 µg/kg	Kidney Muscle Fat ⁴⁴	
		Poultry ⁴⁵	2000 µg/kg 500 µg/kg 100 µg/kg	Liver Kidney Muscle	
			200 μg/kg 2500 μg/kg	Fat ⁴⁶ Liver	
		Fin fish	750 μg/kg 1000 μα/ka	Muscle ⁴⁷	
Thiamphenicol	Thiamphenicol	Bovine	50 μg/kg	Muscle	
			50 µg/kg	Fat	
			50 µg/kg 50 µg/kg	Liver Kidnev	
			50 µg/kg	Milk	
		Chicken ⁴⁸	50 µg/kg	Muscle	
			50 µg/kg	Fat ^{4°}	
			50 µg/kg	Liver	
			50 µg/kg	nuney	

⁴³ Not for use in animals from which milk is produced for human consumption
⁴⁴ For porcine species this MRL relates to "skin and fat in natural proportions"
⁴⁵ Not for use in animals from which eggs are produced for human consumption
⁴⁶ For poultry species this MRL relates to "skin and fat in natural proportions"
⁴⁷ For fin fish this MRL relates to "muscle and skin in natural proportions"
⁴⁸ Not for use in animals from which eggs are produced for human consumption
⁴⁹ For poultry species this MRL relates to "skin and fat in natural proportions"

1.2.6. Tetracyclines				
Pharmacologically active substance(s)	Marker residue	Animal species	MRIs	Target tissues
Chlortetracycline	Sum of parent drug and its 4- epimer	All food producing species	100 µg/kg	Muscle ⁵⁰
			300 µg/kg	Liver
			600 µg/kg	Kidney
			100 µg/kg	Milk
			200 µg/kg	Eggs
Doxycycline	Doxycycline	Bovine ⁵¹	100 µg/kg	Muscle
			300 µg/kg	Liver
			600 µg/kg	Kidney
		Porcine	100 µg/kg	Muscle
			300 µg/kg	Fat ⁵²
			300 µg/kg	Liver
			600 µg/kg	Kidney
		Poultry ⁵³	100 µg/kg	Muscle
			300 µg/kg	Fat ⁵⁴
			300 µg/kg	Liver
			600 µg/kg	Kidney
Oxytetracycline	Sum of parent drug and its 4- epimer	All food producing species	100 µg/kg	Muscle ⁵⁵
			300 µg/kg	Liver
			600 µg/kg	Kidney
			100 µg/kg	Milk
			200 µg/kg	Eggs
Tetracycline	Sum of parent drug and its 4- epimer	All food producing species	100 µg/kg	Muscle ⁵⁶
			300 µg/kg	Liver
			600 µg/kg	Kidney

⁵⁰ For fin fish this MRL relates to "muscle and skin in natural proportions"
⁵¹ Not for use in animals from which milk is produced for human consumption
⁵² For porcine species this MRL relates to "skin and fat in natural proportions"
⁵³ Not for use in animals from which eggs are produced for human consumption
⁵⁴ For poultry species this MRL relates to "skin and fat in natural proportions"
⁵⁵ For fin fish this MRL relates to "muscle and skin in natural proportions"
⁵⁶ For fin fish this MRL relates to "muscle and skin in natural proportions"

			200 µg/kg	Eggs
1.2.7. Naphtalene-ringed ansamycin				
Pharmacologically active substance(s)	Marker residue	Animal species	MRLs	Target tissues
Rifaximin	Rifaximin	Bovine	60 µg/kg	Milk
1.2.8. Pleuromutilines				
Pharmacologically active substance(s)	Marker residue	Animal species	MRLs	Target tissues
Tiamulin	Sum of metabolites that may be hydrolysed to 8-a-hydroxymutilin	Rabbits	100 µg/kg	Muscle
	, , , , ,		500 µg/kg	Liver
		Porcine	100 µg/kg	Muscle
			500 µg/kg	Liver
		Chicken	100 µg/kg	Muscle
			100 µg/kg	Fat ⁵⁷
			1000 µg/kg	Liver
			1000 µg/kg	Eggs
	Tiamulin	Turkey	100 µg/kg	Muscle
			100 µg/kg	Fat ⁵⁸
			300 µg/kg	Liver
Valnemulin	Valnemulin	Porcine	50 µg/kg	Muscle
			500 µg/kg	Liver
			100 µg/kg	Kidney

100 µg/kg Milk

 ⁵⁷ For poultry species this MRL relates to "skin and fat in natural proportions"
 ⁵⁸ For poultry species this MRL relates to "skin and fat in natural proportions"

1.2.9. Lincosamides				
Pharmacologically active substance(s)	Marker residue	Animal species	MRLs	Target tissues
Lincomycin	Lincomycin	All food producing species	100 µg/kg 50 µg/kg 500 µg/kg 1500 µg/kg 150 µg/kg 50 µg/kg	Muscle ⁵⁹ Fat ⁶⁰ Liver Kidney Milk Eggs
Pirlimycin	Pirlimycin	Bovine	100 µg/kg 100 µg/kg 1000 µg/kg 400 µg/kg 100 µg/kg	Muscle Fat Liver Kidney Milk
1.2.10. Aminoglycosides				
Pharmacologically active substance(s)	Marker residue	Animal species	MRLs	Target tissues
Apramycin ⁶¹	Apramycin	Bovine	1000 µg/kg 1000 µg/kg 10000 µg/kg 20000 µg/kg	Muscle Fat Liver Kidney
Dihydrostreptomycin	Dihydrostreptomycin	Bovine, ovine Porcine	500 μg/kg 500 μg/kg 500 μg/kg 1000 μg/kg 200 μg/kg 500 μg/kg 500 μg/kg	Muscle Fat Liver Kidney Milk Muscle Fat ⁶²

⁵⁹ For fin fish this MRL relates to "muscle and skin in natural proportions"
 ⁶⁰ For porcine and poultry species this MRL relates to "skin and fat in natural proportions"
 ⁶¹ Not for use in animals from which milk is produced for human consumption
 ⁶² For porcine species this MRL relates to "skin and fat in natural proportions"

Gentamicin	Sum of gentamicin C1, gentamicin C1a, gentamicin C2 and gentamicin C2a	Bovine	50 μg/kg	Muscle
			50 µa/ka	Fat
			200 µg/kg	Liver
			750 µg/kg	Kidney
			100 µg/kg	Milk
		Porcine	50 µg/kg	Muscle
			50 µg/kg	Fat ⁶³
			200 µg/kg	Liver
			750 µg/kg	Kidney
Kanamycin	Kanamycin A	All food producing species except fish ⁶⁴	100 µg/kg	Muscle
			100 µa/ka	Fat ⁶⁵
			600 µg/kg	Liver
			2500 µg/kg	Kidney
			150 µg/kg	Milk
Neomycin (including framycetin)	Neomycin B	All food producing species	500 µg/kg	Muscle ⁶⁶
	-		500 µg/kg	Fat ⁶⁷
			500 µg/kg	Liver
			5000 µg/kg	Kidney
			1500 µg/kg	Milk
			500 µg/kg	Eggs
Paromomycin ⁶⁸	Paromomycin	All food producing species	500 µg/kg	Muscle ⁶⁹
			1500 µg/kg	Liver
			1500 µg/kg	Kidney
Spectinomycin	Spectinomycin	All food producing species except ovine ⁷⁰	300 µg/kg	Muscle ^{/1}
			500 µg/kg	Fat ⁷²

⁶³ For porcine species this MRL relates to "skin and fat in natural proportions"
⁶⁴ Not for use in animals from which eggs are produced for human consumption
⁶⁵ For porcine and poultry species this MRL relates to "skin and fat in natural proportions"
⁶⁶ For fin fish this MRL relates to "muscle and skin in natural proportions"
⁶⁷ For porcine and poultry species this MRL relates to "skin and fat in natural proportions"
⁶⁸ Not for use in animals from which milk or eggs are produced for human consumption
⁶⁹ For fin fish this MRL relates to "muscle and skin in natural proportions"
⁶⁰ Not for use in animals from which eggs are produced for human consumption
⁶¹ For fin fish this MRL relates to "muscle and skin in natural proportions"
⁶² Not for use in animals from which eggs are produced for human consumption
⁶³ For fin fish this MRL relates to "muscle and skin in natural proportions"

			1000 µg/kg	Liver
			5000 µg/kg	Kidney
			200 µg/kg	Milk
		Ovine	300 µg/kg	Muscle
			500 µg/kg	Fat
			2000 µg/kg	Liver
			5000 µg/kg	Kidney
			200 µg/kg	Milk
Streptomycin	Streptomycin	Bovine, ovine	500 µg/kg	Muscle
		,	500 µa/ka	Fat
			500 µa/ka	Liver
			1000 µg/kg	Kidnev
			200 ug/kg	Milk
		Porcine	500 ug/kg	Muscle
			500 ug/kg	Fat ⁷³
			500 µg/kg	liver
			1000 µg/kg	Kidney
			1000 µg/ng	r dano y
1.2.11. Other antibiotics				
1.2.11. Other antibiotics				Torrat tionan
1.2.11. Other antibiotics Pharmacologically active substance(s)		Animal species		Target tissues
1.2.11. Other antibiotics Pharmacologically active substance(s)	Marker residue	Animal species	MRLs	Target tissues
1.2.11. Other antibioticsPharmacologically active substance(s)Novobiocin	<i>Marker residue</i> Novobiocin	Animal species	<u>MRLs</u> 50 µg/kg	<i>Target tissues</i>
1.2.11. Other antibiotics Pharmacologically active substance(s) Novobiocin 1.2.12 Polypeptides	<i>Marker residue</i> Novobiocin	Animal species Bovine	<u>MRLs</u> 50 µg/kg	<i>Target tissues</i> Milk
1.2.11. Other antibioticsPharmacologically active substance(s)Novobiocin1.2.12 Polypeptides	<i>Marker residue</i> Novobiocin	Animal species Bovine	<u>MRLs</u> 50 µg/kg	<i>Target tissues</i> Milk
1.2.11. Other antibioticsPharmacologically active substance(s)Novobiocin1.2.12 PolypeptidesPharmacologically active substance(s)	<i>Marker residue</i> Novobiocin	Animal species Bovine Animal species	<u>MRLs</u> 50 µg/kg	Target tissues Milk Target tissues
1.2.11. Other antibioticsPharmacologically active substance(s)Novobiocin1.2.12 PolypeptidesPharmacologically active substance(s)	Marker residue Novobiocin Marker residue	Animal species Bovine Animal species	<u>MRLs</u> 50 μg/kg MRLs	Target tissues Milk Target tissues
1.2.11. Other antibioticsPharmacologically active substance(s)Novobiocin1.2.12 PolypeptidesPharmacologically active substance(s)Bacitracin	Marker residue Novobiocin <u>Marker residue</u> Sum of bacitracin A, bacitracin B, and bacitracin C	Animal species Bovine Animal species Bovine	<u>MRLs</u> 50 μg/kg <u>MRLs</u> 100 μg/kg	Target tissues Milk Target tissues Milk
1.2.11. Other antibioticsPharmacologically active substance(s)Novobiocin1.2.12 PolypeptidesPharmacologically active substance(s)Bacitracin	Marker residue Novobiocin <u>Marker residue</u> Sum of bacitracin A, bacitracin B, and bacitracin C	Animal species Bovine Animal species Bovine Rabbits	<u>MRLs</u> 50 μg/kg <u>MRLs</u> 100 μg/kg 150 μg/kg	Target tissues Milk Target tissues Milk Muscle
1.2.11. Other antibioticsPharmacologically active substance(s)Novobiocin1.2.12 PolypeptidesPharmacologically active substance(s)Bacitracin	Marker residue Novobiocin <u>Marker residue</u> Sum of bacitracin A, bacitracin B, and bacitracin C	Animal species Bovine Animal species Bovine Rabbits	<u>MRLs</u> 50 μg/kg <u>MRLs</u> 100 μg/kg 150 μg/kg 150 μg/kg	Target tissues Milk Target tissues Milk Muscle Fat
1.2.11. Other antibioticsPharmacologically active substance(s)Novobiocin1.2.12 PolypeptidesPharmacologically active substance(s)Bacitracin	Marker residue Novobiocin <u>Marker residue</u> Sum of bacitracin A, bacitracin B, and bacitracin C	Animal species Bovine Animal species Bovine Rabbits	<u>MRLs</u> 50 μg/kg <u>MRLs</u> 100 μg/kg 150 μg/kg 150 μg/kg 150 μg/kg	Target tissues Milk Target tissues Milk Muscle Fat Liver
1.2.11. Other antibiotics Pharmacologically active substance(s) Novobiocin 1.2.12 Polypeptides Pharmacologically active substance(s) Bacitracin	Marker residue Novobiocin Marker residue Sum of bacitracin A, bacitracin B, and bacitracin C	Animal species Bovine Animal species Bovine Rabbits	<u>MRLs</u> 50 μg/kg <u>MRLs</u> 100 μg/kg 150 μg/kg 150 μg/kg 150 μg/kg 150 μg/kg	Target tissues Milk Target tissues Milk Muscle Fat Liver Kidney

⁷² For porcine and poultry species this MRL relates to "skin and fat in natural proportions"
 ⁷³ For porcine species this MRL relates to "skin and fat in natural proportions"

_1.2.13 Beta-lactamase inhibitors				
Pharmacologically active substance(s)	Marker residue	Animal species	MRLs	Target tissues
Clavulanic acid	Clavulanic acid	Bovine	100 µg/kg 100 µg/kg 200 µg/kg 200 µg/kg 100 µg/kg 100 µg/kg 200 µg/kg 400 µg/kg	Muscle Fat Liver Kidney Milk Muscle Fat ⁷⁴ Liver Kidney
1.2.14 Polymyxins				
Pharmacologically active substance(s)	Marker residue	Animal species	MRLs	Target tissues
Colistin	Colistin	All food producing species	150 μg/kg 150 μg/kg 150 μg/kg 200 μg/kg 50 μg/kg 300 μg/kg	Muscle ^{/5} Fat ⁷⁶ Liver Kidney Milk Eggs
2. Antiparasitic agents 2.1. Agents acting against endoparasite 2.1.1. Salicylanilides	S			-
Pharmacologically active substance(s)	Marker residue	Animal species	MRLs	Target tissues
Closantel ⁷⁷	Closantel	Bovine	1000 µg/kg 3000 µg/kg 1000 µg/kg	Muscle Fat Liver

⁷⁴ For porcine species this MRL relates to "skin and fat in natural proportions"
⁷⁵ For fin fish this MRL relates to "muscle and skin in natural proportions"
⁷⁶ For porcine and poultry species this MRL relates to "skin and fat in natural proportions"
⁷⁷ Not for use in animals from which milk is produced for human consumption

			3000 µg/kg	Kidney
		Ovine	1500 µg/kg	Muscle
			2000 µg/kg	Fat
			1500 µg/kg	Liver
			5000 µg/kg	Kidney
Oxyclozanide	Oxyclozanide	All ruminants	20 µg/kg	Muscle
•			20 µg/kg	Fat
			500 µg/kg	Liver
			100 µg/kg	Kidney
			10 µg/kg	Milk
Rafoxanide ⁷⁸	Rafoxanide	Bovine	30 µg/kg	Muscle
			30 µg/kg	Fat
			10 µg/kg	Liver
			40 µa/ka	Kidnev
		Ovine	100 µg/kg	Muscle
			250 µg/kg	Fat
			150 µg/kg	liver
			150 µg/kg	Kidney
2.1.2. Tetra-hydro-imidazoles (imidazol	thiazoles)			
		Animal ana sias		Townet tiesues
Pharmacologically active substance(s)		Animai species		l'arget tissues
1		Device avia a new inc. new iter	MRLS	NA
Levamisole	Levamisole	Bovine, ovine, porcine, poultry	10 µg/kg	
			10 µg/kg	Fat
			100 µg/kg	Liver
			10 µg/kg	Kidney
2.1.3. Benzimidazoles and pro-benzimi	dazoles			
Pharmacologically active substance(s)		Animal species		Target tissues
	Marker residue		MRLs	
Albendazole	Sum of albendazole sulphoxide,	All ruminants	100 µg/kg	Muscle
	albendazole sulphone, and			
	albendazole 2-amino sulphone,			
	albendazole 2-amino sulphone, expressed as albendazole			

 ⁷⁸ Not for use in animals from which milk is produced for human consumption
 ⁷⁹ Not for use in animals from which milk or eggs are produced for human consumption
 ⁸⁰ For porcine and poultry species this MRL relates to "skin and fat in natural proportions"

			100 µg/kg 1000 µg/kg 500 µg/kg 100 µg/kg	Fat Liver Kidney Milk
Albendazole oxide	Sum of albendazole oxide, albendazole sulphone and albendazol 2-aminosulphone, expressed as albendazole	Bovine, ovine	100 µg/kg	Muscle
			100 µg/kg 1000 µg/kg 500 µg/kg 100 µg/kg	Fat Liver Kidney Milk
Febantel	Sum of extractable residues which may be oxidised to oxfendazole sulphone	All ruminants	10 µg/kg	Milk
		All ruminants, porcine, equidae	50 μg/kg 50 μg/kg 500 μg/kg 50 μg/kg	Muscle Fat ⁸¹ Liver Kidney
Fenbendazole	Sum of extractable residues which may be oxidised to oxfendazole sulphone	All ruminants,	10 µg/kg	Milk
		All ruminants, porcine, equidae	50 μg/kg 50 μg/kg 500 μg/kg 50 μg/kg	Muscle Fat ⁸² Liver Kidney
Flubendazole	Sum of flubendazole and (2-amino 1H-benzimidazol-5-yl) (4fluorophenyl) methanone	Porcine, chicken, turkey, game birds	50 µg/kg	Muscle
			50 μg/kg 400 μg/kg 300 μg/kg	Fat ⁸³ Liver Kidney
	Flubendazole	Chicken	400 µg/kg	Eggs

 ⁸¹ For porcine species this MRL relates to "skin and fat in natural proportions"
 ⁸² For porcine species this MRL relates to "skin and fat in natural proportions"
 ⁸³ For porcine and poultry species this MRL relates to "skin and fat in natural proportions"

Mebendazole ⁸⁴	Sum of mebendazole methyl (5-(1- hydroxy,1-phenyl) methyl-1H- benzimidazol-2-yl) carbamate and (2-amino-1H-benzimidazol-5-yl) phenylmethanone, expressed as mebendazole equivalents	Ovine, caprine, equidae	60 μg/kg	Muscle
			60 µg/kg	Fat
			400 µg/kg	Liver
0r			60 µg/kg	Kidney
Netobimin°°	Sum of albendazole oxide, albendazole sulphone and albendazole 2-aminosulphone, expressed as albendazole	Bovine, ovine	100 µg/kg	Muscle
			100 µg/kg	Fat
			1000 µg/kg	Liver
			500 µg/kg	Kidney
			100 µg/kg	Milk
Oxfendazole	Sum of extractable residues which may be oxidised to oxfendazole sulphone	All ruminants	10 µg/kg	Milk
		All ruminants, porcine, equidae	50 µg/kg	Muscle
			50 µg/kg	Fat ⁸⁶
			500 µg/kg	Liver
			50 µg/kg	Kidney
Oxibendazole	Oxibendazole	Porcine	100 µg/kg	Muscle
			500 µg/kg	Fat ⁸⁷
			200 µg/kg	Liver
			100 µg/kg	Kidney
Thiabendazole	Sum of thiabendazole and 5- hydroxythiabendazole	Bovine, caprine	100 µg/kg	Muscle
			100 µg/kg	Fat
			100 µg/kg	Liver
			100 µg/kg	Kidney
			100 µg/kg	Milk

⁸⁴ Not for use in animals from which milk is produced for human consumption
⁸⁵ For oral use only
⁸⁶ For porcine species this MRL relates to "skin and fat in natural proportions"
⁸⁷ For porcine species this MRL relates to "skin and fat in natural proportions"

Triclabendazole ⁸⁸	Sum of extractable residues that may be oxidised to ketotriclabendazole	Bovine, ovine	100 µg/kg	Muscle
			100 µg/kg	Liver
			100 µg/kg	Kidney
2.1.4. Phenol derivatives including sali	cylanides			
Pharmacologically active substance(s)	Marker residue	Animal species	MRLs	Target tissues
Nitroxinil ⁸⁹	Nitroxinil	Bovine, ovine	400 μg/kg 200 μg/kg 20 μg/kg 400 μg/kg	Muscle Fat Liver Kidney
2.1.5. Benzenesulphonamides				
Pharmacologically active substance(s)	Marker residue	Animal species	MRLs	Target tissues
Clorsulon ⁹⁰	Clorsulon	Bovine	35 µg/kg 100 µg/kg 200 µg/kg	Muscle Liver Kidney
2.1.6 Piperazine derivatives				
Pharmacologically active substance(s)	Marker residue	Animal species	MRLs	Target tissues
Piperazine	Piperazine	Porcine	400 μg/kg 800 μg/kg 2000 μg/kg	Muscle Fat ⁹¹ Liver Kideou
		Chicken	1000 μg/kg 2000 μg/kg	Eggs

 ⁸⁸ Not for use in animals from which milk is produced for human consumption
 ⁸⁹ Not for use in animals from which milk is produced for human consumption
 ⁹⁰ Not for use in animals from which milk is produced for human consumption
 ⁹¹ For porcine species this MRL relates to "skin and fat in natural proportions"

2.1.7 Tetrahydropyrimides				
Pharmacologically active substance(s)	Marker residue	Animal species	MRLs	Target tissues
Morantel	Sum of residues which may be hydrolysed to N-methyl-1,3- propanediamine and expressed as morantel equivalents	All ruminants	100 µg/kg	Muscle
	·		100 µg/kg 800 µg/kg 200 µg/kg 50 µg/kg	Fat Liver Kidney Milk

2.2. Agents acting against ectoparasites 2.2.1. Organophosphates

Pharmacologically active substance(s)		Animal species		Target tissues
	Marker residue	·	MRLs	-
Coumafos	Coumafos	Bees	100 µg/kg	Honey
Diazinon	Diazinon	Bovine, ovine, caprine	20 µg/kg	Milk
		Bovine, porcine, ovine, caprine	20 µg/kg	Muscle
			700 µg/kg	Fat ⁹²
			20 µg/kg	Liver
			20 µg/kg	Kidney
Phoxim	Phoxim	Chicken	25 µg/kg	Muscle
			550 µg/kg	Skin + fat
			50 µg/kg	Liver
			30 µg/kg	Kidney
			60 µg/kg	Eggs
		Ovine ⁹³	50 µg/kg	Muscle
			400 µg/kg	Fat
			50 µg/kg	Kidney
		Porcine	20 µg/kg	Muscle
			700 µg/kg	Fat ⁹⁴
			20 µg/kg	Liver

 ⁹² For porcine species this MRL relates to "skin and fat in natural proportions"
 ⁹³ Not for use in animals from which milk is produced for human consumption
 ⁹⁴ For porcine species this MRL relates to "skin and fat in natural proportions"

20 µg/kg Kidney

2.2.2. Formamidines				
Pharmacologically active substance(s)		Animal species		Target tissues
	Marker residue		MRLs	
Amitraz	Sum of amitraz and all metabolites containing the 2,4-dimethylaniline moiety, expressed as amitraz	Bovine, ovine, caprine	10 µg/kg	Milk
		Bovine	200 µg/kg	Fat
			200 µg/kg	Liver
			200 µg/kg	Kidney
		Ovine	400 µg/kg	Fat
			100 µg/kg	Liver
			200 µg/kg	Kidney
		Caprine	200 µg/kg	Fat
			100 µg/kg	Liver
			200 µg/kg	Kidney
		Porcine	400 µg/kg	Fat ⁹⁵
			200 µg/kg	Liver
			200 µg/kg	Kidnev
		Bees	200 µg/kg	Honey
2.2.3. Pyrethroids				
Pharmacologically active substance(s)		Animal species		Target tissues
	Marker residue	·	MRLs	C C
Alphacypermethrin	Cypermethrin (sum of isomers)	Bovine, ovine	20 µg/kg	Muscle
			200 µg/kg	Fat
			20 µg/kg	Liver
			20 µg/kg	Kidney
			20 µg/kg	Milk ⁹⁶
Cyfluthrin	Cyfluthrin (sum of isomers)	Bovine	10 µa/ka	Muscle
-			50 µa/ka	Fat
			10 µa/ka	Liver
			10 µa/ka	Kidney
			20 µg/kg	Milk ⁹⁷

⁹⁵ For porcine species this MRL relates to "skin and fat in natural proportions"
⁹⁶ Further provisions in Commission Directive 98/82/EC are to be observed (OJ L290, 29.10.1998, p. 25)

Cyhalothrin	Cyhalothrin (sum of isomers)	Bovine	500 µg/kg	Fat
-	,		50 µg/kg	Kidney
			50 µg/kg	Milk ⁹⁸
Cypermethrin	Cypermethrin (sum of isomers)	All ruminants	20 µg/kg	Muscle
			200 µg/kg	Fat
			20 µg/kg	Liver
			20 µg/kg	Kidney
			20 µg/kg	Milk ⁹⁹
		Salmonidae	50 µg/kg	Muscle and skin in
				natural proportion
Deltamethrin	Deltamethrin	All ruminants	10 µg/kg	Muscle
			50 µg/kg	Fat
			10 µg/kg	Liver
			10 µg/kg	Kidney
			20 µg/kg	Milk
		Fin fish	10 µg/kg	Muscle ¹⁰⁰
Flumethrin	Flumethrin (sum of trans-Z isomers)	Bovine	10 µg/kg	Muscle
			150 µg/kg	Fat
			20 µg/kg	Liver
			10 µg/kg	Kidney
		101	30 µg/kg	Milk
		Ovine ¹⁰¹	10 µg/kg	Muscle
			150 µg/kg	Fat
			20 µg/kg	Liver
			10 µg/kg	Kidney
Permethrin	Permethrin (sum of isomers)	Bovine	50 µg/kg	Muscle
			500 µg/kg	Fat
			50 µg/kg	Liver
			50 µg/kg	Kidney
			50 µg/kg	Milk ¹⁰²

⁹⁷ Further provisions in Council Directive 94/29/EC are to be observed.
⁹⁸ Further provisions in Council Directive 94/29/EC are to be observed.
⁹⁹ Further provisions in Commission Directive 98/82/EC are to be observed (OJ L290, 29.10.1998, p. 25)
¹⁰⁰ For fin fish this MRL relates to "muscle and skin in natural proportions"
¹⁰¹ Not for use in animals from which milk is produced for human consumption
¹⁰² Further provisions in Commission Directive 98/82/EC are to be observed (OJ L290, 29.10.1998, p. 25)

2.2.4. Acyl urea derivatives				
Pharmacologically active substance(s)	Marker residue	Animal species	MRLs	Target tissues
Diflubenzuron	Diflubenzuron	Salmonidae	1000 µg/kg	Muscle ¹⁰³
Teflubenzuron	Teflubenzuron	Salmonidae	500 µg/kg	Muscle ¹⁰⁴
2.2.5 Pyrimidines derivatives				
Pharmacologically active substance(s)	Marker residue	Animal species	MRLs	Target tissues
Dicyclanil ¹⁰⁵	Sum of dicyclanil and 2, 4, 6- triamino-pyrimidine-5-carbonitrile	Ovine	200 µg/kg	Muscle
			150 µg/kg	Fat
			400 µg/kg	Liver
			400 µg/kg	Kidney
2.2.6 Triazine derivatives				
				T <i>i i i</i>

Pharmacologically active substance(s)		Animal species		Target tissues
	Marker residue	- -	MRLs	-
Cyromazine ¹⁰⁶	Cyromazine	Ovine	300 µg/kg	Muscle
			300 µg/kg	Fat
			300 µg/kg	Liver
			300 µg/kg	Kidney

 ¹⁰³ For fin fish this MRL relates to "muscle and skin in natural proportions"
 ¹⁰⁴ For fin fish this MRL relates to "muscle and skin in natural proportions"
 ¹⁰⁵ Not for use in animals from which milk is produced for human consumption
 ¹⁰⁶ Not for use in animals from which milk is produced for human consumption

2.3. Agents acting against endo- and ectoparasites 2.3.1. Avermectins

Pharmacologically active substance(s)		Animal species		Target tissues
· · · · · · · · · · · · · · · · · · ·	Marker residue		MRLs	
Abamectin ¹⁰⁷	Avermectin B1a	Bovine	10 µg/kg	Fat
			20 µg/kg	Liver
		Ovine	20 µg/kg	Muscle
			50 µg/kg	Fat
			25 µg/kg	Liver
			20 µg/kg	Kidney
Doramectin ¹⁰⁸	Doramectin	Bovine	10 µg/kg	Muscle
			150 µg/kg	Fat
			100 µg/kg	Liver
			30 µg/kg	Kidney
		Porcine, ovine	20 µg/kg	Muscle
			100 µg/kg	Fat ¹⁰⁹
			50 µg/kg	Liver
			30 µg/kg	Kidney
		Deer, including reindeer	20 µg/kg	Muscle
			100 µg/kg	Fat
			50 µg/kg	Liver
			30 µg/kg	Kidney
Emamectin	Emamectin B1a	Fin fish	100 µg/kg	Muscle and skin in
				natural proportions
		Salmonidae	100 µg/kg	Muscle ¹¹⁰
Eprinomectin	Eprinomectin B1a	Bovine	50 µg/kg	Muscle
-			250 µg/kg	Fat
			1500 µg/kg	Liver
			300 µg/kg	Kidney
			20 µg/kg	Milk
Ivermectin	22,23-Dihydro-avermectin B1a	All mammalian food-producing species ¹¹¹	100 µg/kg	Fat

¹⁰⁷ Not for use in animals from which milk is produced for human consumption
¹⁰⁸ Not for use in animals from which milk is produced for human consumption
¹⁰⁹ For porcine species this MRL relates to "skin and fat in natural proportions"
¹¹⁰ For fin fish this MRL relates to "muscle and skin in natural proportions"
¹¹¹ Not for use in animals from which milk is produced for human consumption

			100 µg/kg	Liver
			30 µg/kg	Kidney
Moxidectin	Moxidectin	Bovine, ovine	40 µg/kg	Milk
			50 µg/kg	Muscle
			500 µg/kg	Fat
			100 µg/kg	Liver
			50 µg/kg	Kidney
		Equidae	50 µg/kg	Muscle
			500 µg/kg	Fat
			100 µg/kg	Liver
			50 µg/kg	Kidney

2.4. Agents acting against protozoa 2.4.1. Triazinetrione derivatives

Pharmacologically active substance(s)		Animal species		Target tissues
	Marker residue		MRLs	C C
Toltrazuril	Toltrazuril sulfone	Porcine	100 µg/kg	Muscle
			150 µg/kg	Fat ¹¹²
			500 µg/kg	Liver
			250 µg/kg	Kidney
		Chicken ¹¹³	100 µg/kg	Mușcle
			200 µg/kg	Fat ¹¹⁴
			600 µg/kg	Liver
			400 µg/kg	Kidney
		Turkey ¹¹⁵	100 µg/kg	Muscle
			200 µg/kg	Fat ¹¹⁶
			600 µg/kg	Liver
			400 µg/kg	Kidney

 ¹¹² For porcine species this MRL relates to "skin and fat in natural proportions"
 ¹¹³ Not for use in animals from which eggs are produced for human consumption
 ¹¹⁴ For poultry species this MRL relates to "skin and fat in natural proportions"
 ¹¹⁵ Not for use in animals from which eggs are produced for human consumption
 ¹¹⁶ For poultry species this MRL relates to "skin and fat in natural proportions"

2.4.2 Quinazolone derivatives				
Pharmacologically active substance(s)	Marker residue	Animal species	MRLs	Target tissues
Halofuginone ¹¹⁷	Halofuginone	Bovine	10 μg/kg 25 μg/kg 30 μg/kg 30 μg/kg	Muscle Fat Liver Kidney
2.4.3 Carbanilides				
Pharmacologically active substance(s)	Marker residue	Animal species	MRLs	Target tissues
Imidocarb	Imidocarb	Bovine Ovine ¹¹⁸	300 µg/kg 50 µg/kg 2000 µg/kg 1500 µg/kg 50 µg/kg 300 µg/kg 2000 µg/kg 1500 µg/kg	Muscle Fat Liver Kidney Milk Muscle Fat Liver Kidney
2.4.4 Ionophores				
Pharmacologically active substance(s)	Marker residue	Animal species	MRLs	Target tissues
Lasalocid	Lasalocid A	Poultry ¹¹⁹	20 μg/kg 100 μg/kg 100 μg/kg 50 μg/kg	Muscle Skin + fat Liver Kidney

 ¹¹⁷ Not for use in animals from which milk is produced for human consumption
 ¹¹⁸ Not for use in ovine from which milk is produced for human consumption
 ¹¹⁹ Not for use in animals from which eggs are produced for human consumption

3. Agents acting on the nervous system 3.1 Agents acting on the central nervous system

3.1.1 Butyrophenone tranquillizers

Pharmacologically active substance(s)		Animal species		Target tissues
	Marker residue		MRLs	C C
Azaperone	Sum of azaperone and azaperol	Porcine	100 µg/kg	Muscle
			100 µg/kg	Fat ¹²⁰
			100 µg/kg	Liver
			100 µg/kg	Kidney

3.2. Agents acting on the autonomic nervous system 3.2.1. Anti-adrenergics

Pharmacologically active substance(s)		Animal species		Target tissues
	Marker residue		MRLs	-
Carazolol	Carazolol	Bovine	5 µg/kg	Muscle
			5 µg/kg	Fat
			15 µg/kg	Liver
			15 µg/kg	Kidney
			1 µg/kg	Milk
		Porcine	5 µg/kg	Muscle
			5 µg/kg	Fat ¹²¹
			25 µg/kg	Liver
			25 µg/kg	Kidney

3.2.2 ß2 sympathomimetic agents

Pharmacologically active substance(s)		Animal species		Target tissues
	Marker residue		MRLs	·
Clenbuterol hydrochloride	Clenbuterol	Bovine	0,1 µg/kg	Muscle
			0,5 µg/kg	Liver
			0,5 µg/kg	Kidney
			0,05 µg/kg	Milk
		Equidae	0,1 µg/kg	Muscle
			0,5 µg/kg	Liver

¹²⁰ For porcine species this MRL relates to "skin and fat in natural proportions"
 ¹²¹ For porcine species this MRL relates to "skin and fat in natural proportions"

0,5 µg/kg Kidney

4. Anti-inflammatory agents 4.1. Nonsteroidal anti-inflammatory agents 4.1.1. Arylpropionic acid derivative

Pharmacologically active substance(s)		Animal species		Target tissues
	Marker residue		MRLs	
Carprofen	Sum of carprofen and carprofen glucuronide conjugate	Bovine, equidae	500 µg/kg	Muscle
			1000 µg/kg	Fat
			1000 µg/kg	Liver
			1000 µg/kg	Kidney
Vedaprofen	Vedaprofen	Equidae	50 µg/kg	Muscle
			20 µg/kg	Fat
			100 µg/kg	Liver
			1000 µg/kg	Kidney

4.1.2. Fenamate group derivates

Pharmacologically active substance(s)		Animal species		Target tissues
	Marker residue		MRLs	C
Flunixin	Flunixin	Porcine	50 µg/kg	Muscle
			10 µg/kg	Fat ¹²²
			200 µg/kg	Liver
			30 µg/kg	Kidney
		Equidae	10 µg/kg	Muscle
			20 µg/kg	Fat
			100 µg/kg	Liver
			200 µg/kg	Kidney
		Bovine	20 µg/kg	Muscle
			30 µg/kg	Fat
			300 µg/kg	Liver
			100 µg/kg	Kidney
	5-Hydroxyflunixin		40 µg/kg	Milk
Tolfenamic acid	Tolfenamic acid	Bovine	50 µg/kg	Muscle
			400 µg/kg	Liver
			100 µg/kg	Kidney

¹²² For porcine species this MRL relates to "skin and fat in natural proportions"

	50 µg/kg	Milk
Porcine	50 µg/kg	Muscle
	400 µg/kg	Liver
	100 µg/kg	Kidney

4.1.4. Oxicam derivatives

Marker residue MRLs Meloxicam Bovine 20 µg/kg Muscle 65 µg/kg Liver 65 µg/kg Liver 65 µg/kg Liver 65 µg/kg Kidney 100 µg/kg Kidney 100 µg/kg Kidney 100 µg/kg Kidney	Pharmacologically active substance(s)		Animal species		Target tissues
Meloxicam Meloxicam Bovine 20 µg/kg Muscle 65 µg/kg Kidney 65 µg/kg Kidney 15 µg/kg Muscle 65 µg/kg Kidney Metamizole 4-Methylaminoantipyrin Bovine 100 µg/kg Muscle Metamizole 4-Methylaminoantipyrin Bovine 100 µg/kg Kidney Metamizole 4-Methylaminoantipyrin Bovine 100 µg/kg Kidney Porcine 100 µg/kg Kidney 100 µg/kg Kidney Metamizole 4-Methylaminoantipyrin Bovine 100 µg/kg Kidney Metamizole 4-Methylaminoantipyrin Bovine 100 µg/kg Kidney Porcine 100 µg/kg Kidney Sin parks 100 µg/kg Kidney Sin parks Fat 100 µg/kg Liver 100 µg/kg Kidney 100 µg/kg Liver 100 µg/kg Kidney 100 µg/kg Liver 100 µg/kg Liver 100 µg/kg Kidney 100 µg/kg Kidney 4.1.6 Phenyl acetic acid derivatives Inter residue Inter		Marker residue		MRLs	
Metamizole 4-Methylaminoantipyrin Bovine 15 ug/kg 20 ug/kg 5 ug/kg Wuscle 5 ug/kg Liver Metamizole 4-Methylaminoantipyrin Bovine 100 ug/kg 100 ug/kg Fat 100 ug/kg Fat 100 ug/kg Porcine 100 ug/kg 100 ug/kg Kidney Porcine 100 ug/kg 100 ug/kg Kidney Porcine 100 ug/kg Kidney Bovine 100 ug/kg Kidney Porcine 100 ug/kg Kidney Bovine 100 ug/kg Kidney Porcine 100 ug/kg Kidney Bovine 100 ug/kg Fat 100 ug/kg Fat 100 ug/kg Bovine 100 ug/kg Fat 100 ug/kg Fat 100 ug/kg <td>Meloxicam</td> <td>Meloxicam</td> <td>Bovine</td> <td>20 µg/kg</td> <td>Muscle</td>	Meloxicam	Meloxicam	Bovine	20 µg/kg	Muscle
Metamizole 4-Methylaminoantipyrin Bovine 20 µg/kg Muscle Metamizole 4-Methylaminoantipyrin Bovine 100 µg/kg Muscle 100 µg/kg Liver 100 µg/kg Liver 100 µg/kg Liver 100 µg/kg Kidney Porcine 100 µg/kg Kidney 100 µg/kg Liver 100 µg/kg Liver 100 µg/kg Kidney 100 µg/kg Liver 100 µg/kg Kidney Liver 100 µg/kg Kidney 100 µg/kg Kidney Equidae 100 µg/kg Kidney Diclofenac Marker residue Marker Target tissues Marker residue Marker residue Marker 5 µg/kg Kidney Diclofenac Diclofenac 5 µg/kg <td< td=""><td></td><td></td><td></td><td>65 µg/kg</td><td>Liver</td></td<>				65 µg/kg	Liver
Metamizole 4-Methylaminoantipyrin Bovine 100 µg/kg 100 µg/kg Muscle Kidney Metamizole 4-Methylaminoantipyrin Bovine 100 µg/kg 100 µg/kg Fat 100 µg/kg Porcine 100 µg/kg 100 µg/kg Kidney 50 µg/kg Mikk Porcine 100 µg/kg Kidney 50 µg/kg Mikk Si µg/kg Mikk Mikk 100 µg/kg Kidney Si µg/kg Kidney 50 µg/kg Muscle 100 µg/kg Kidney Equidae 100 µg/kg Kidney 50 µg/kg Muscle 100 µg/kg Kidney # Animal species Marker residue Muscle 100 µg/kg Kidney 100 µg/kg Kidney Diclofenac Diclofenac Bovine ^{1/2} 5 µg/kg Muscle 1 µg/kg 1 µg/kg 1 Ker				65 µg/kg	Kidney
Porcine, equidae 20 µg/kg Muscle 65 µg/kg Liver 65 µg/kg Kidney Metamizole 100 µg/kg Kuscle 100 µg/kg Kidney 100 µg/kg Liver 100 µg/kg Kidney 100 µg/kg Liver 100 µg/kg Kidney 100 µg/kg Liver 100 µg/kg Kidney 100 µg/kg<				15 µg/kg	Milk
Metamizole 4-Methylaminoantipyrin Bovine 100 µg/kg Kidney 100 µg/kg Fat 100 µg/kg Fat 100 µg/kg Kidney 50 µg/kg Kidney 100 µg/kg Kidney 50 µg/kg Mikk Porcine 100 µg/kg Kidney 100 µg/kg Kidney 50 µg/kg Mikk 100 µg/kg Kidney 50 µg/kg Mikk 100 µg/kg Kidney 50 µg/kg Kidney 50 µg/kg Muscle 100 µg/kg Kidney 50 µg/kg Liver 100 µg/kg Kidney 100 µg/kg Kidney Kidney 100 µg/kg Kidney 4.1.6 Phenyl acetic acid derivatives Equidae 100 µg/kg Kidney 41.6 Phenyl acetic acid derivatives Marker residue Target tissues 100 µg/kg Diclofenac Diclofenac Bovine ¹²³ 5 µg/kg Muscle 1 µg/kg Fat 1 5 µg/kg Kidney Diclofenac Diclofenac Bovine ¹²³ 5 µg/kg Kidney Porcine Dickg Kidney			Porcine, equidae	20 µg/kg	Muscle
Metamizole 4-Methylaminoantipyrin Bovine 100 µg/kg Kidney Metamizole 4-Methylaminoantipyrin Bovine 100 µg/kg Fat 100 µg/kg Liver 100 µg/kg Liver 100 µg/kg Muscle 100 µg/kg Kidney Porcine 100 µg/kg Muscle 100 µg/kg Muscle 100 µg/kg Kidney Muscle 100 µg/kg Muscle 100 µg/kg Liver 100 µg/kg Liver 100 µg/kg Kidney 100 µg/kg Liver 100 µg/kg Kidney 100 µg/kg Kidney 100 µg/kg Liver 100 µg/kg Kidney 100 µg/kg Kidney 100 µg/kg Kidney Liver 100 µg/kg Kidney 100 µg/kg Kidney 100 µg/kg Kidney Liver 100 µg/kg Kidney 100 µg/kg Kidney Animal species Target tissues Marker residue Muscle 100 µg/kg Kidney Diclofenac Diclofenac Bovine ¹²³ 5 µg/kg Kidney Porcine 5 µg/k				65 µg/kg	Liver
Metamizole 4-Methylaminoantipyrin Bovine 100 µg/kg Muscle 100 µg/kg Liver 100 µg/kg Kidney 100 µg/kg Kidney 100 µg/kg Kidney 100 µg/kg Muscle 100 µg/kg Kidney 100 µg/kg Muscle 100 µg/kg Muscle 100 µg/kg Kidney 100 µg/kg				65 µg/kg	Kidney
Animal species Animal species Target tissues Pharmacologically active substance(s) Marker residue Animal species Target tissues Diclofenac Diclofenac Bovine ¹²³ 5 µg/kg Muscle Porcine 100 µg/kg Kidney 50 µg/kg Kidney 50 µg/kg Muscle 100 µg/kg Kidney 100 µg/kg Kidney 100 µg/kg Liver 100 µg/kg Kidney 100 µg/kg Kidney 100 µg/kg Kidney 100 µg/kg Kidney 100 µg/kg Kidney 100 µg/kg Kidney 100 µg/kg Fat 100 µg/kg Kidney 100 µg/kg Liver 100 µg/kg Fat 100 µg/kg Kidney 100 µg/kg Liver 100 µg/kg Kidney 100 µg/kg Kidney 100 µg/kg Liver 100 µg/kg Kidney 100 µg/kg Kidney Diclofenac Diclofenac Bovine ¹²³ 5 µg/kg Muscle 10 µg/kg Fat 5 µg/kg Kidney 10 µg/kg Kidney	Metamizole	4-Methylaminoantipyrin	Bovine	100 µg/kg	Muscle
Animal species Animal species Image: Marker residue Image: Marker residue				100 µg/kg	Fat
Porcine 100 µg/kg Kidney 100 µg/kg Muscle 100 µg/kg Skin + fat 100 µg/kg Skin + fat 100 µg/kg Kidney 10 µg/kg Kidney 10 µg				100 µg/kg	Liver
Porcine 100 µg/kg Milk 100 µg/kg Skin + fat 100 µg/kg Liver 100 µg/kg Kidney Equidae 100 µg/kg 100 µg/kg Kidney 100 µg/kg<				100 µg/kg	Kidney
Porcine 100 µg/kg Muscle 100 µg/kg Skin + fat 100 µg/kg Liver 100 µg/kg Kidney 100 µg/kg Muscle 100 µg/kg Muscle 100 µg/kg Kidney 100 µg/kg Kidney 100 µg/kg Kidney 100 µg/kg Liver 100 µg/kg Liver 100 µg/kg Liver 100 µg/kg Liver 100 µg/kg Kidney 100 µg/kg Kidney 100 µg/kg Liver 100 µg/kg Liver 100 µg/kg Kidney 100 µg/kg Kidney 100 µg/kg Kidney 100 µg/kg Kidney				50 µg/kg	Milk
Hot µg/kg Skin + fat 100 µg/kg Liver 100 µg/kg Liver 100 µg/kg Kidney 100 µg/kg Muscle 100 µg/kg Liver 100 µg/kg Kidney 100 µg/kg Liver 100 µg/kg Kidney 100 µg/kg Liver 100 µg/kg Liver 100 µg/kg Liver 100 µg/kg Liver 100 µg/kg Kidney 4.1.6 Phenyl acetic acid derivatives Fat 100 µg/kg Kidney 4.1.6 Phenyl acetic acid derivatives Marker residue Marker residue Marker residue Marker residue MRLs Diclofenac Bovine ^{1/23} 5 µg/kg Liver 10 µg/kg Kidney 5 µg/kg Liver 10 µg/kg Kidney			Porcine	100 µg/kg	Muscle
Equidae 100 µg/kg Liver 100 µg/kg Kidney 100 µg/kg Muscle 100 µg/kg Liver 100 µg/kg Kidney 10 µg/kg Kidney 10 µg/kg Fat 5 µg/kg Liver 10 µg/kg Kidney 10 µg/kg Kidney <td></td> <td></td> <td></td> <td>100 µg/kg</td> <td>Skin + fat</td>				100 µg/kg	Skin + fat
Equidae 100 µg/kg Kidney 100 µg/kg Muscle 100 µg/kg Fat 100 µg/kg Equidae 100 µg/kg Equidae 100 µg/kg Fat 100 µg/kg Liver 100 µg/kg Kidney Equidae 100 µg/kg Equidae 4.1.6 Phenyl acetic acid derivatives Iver 100 µg/kg Kidney Pharmacologically active substance(s) Marker residue Target tissues Iver Diclofenac Diclofenac Bovine ¹²³ 5 µg/kg Muscle 10 µg/kg Fat 10 µg/kg Fat 10 µg/kg 10 µg/kg Equidae 10 µg/kg Kidney Diclofenac Diclofenac 5 µg/kg Muscle 10 µg/kg Fat 10 µg/kg Fat 5 µg/kg Liver 10 µg/kg Kidney 9 Porcine 5 µg/kg Muscle				100 µg/kg	Liver
Equidae 100 µg/kg Muscle 100 µg/kg Fat 100 µg/kg Liver 100 µg/kg Kidney A.1.6 Phenyl acetic acid derivatives Kidney Pharmacologically active substance(s) Marker residue Marker residue MRLs Diclofenac Diclofenac Bovine ¹²³ 5 µg/kg Muscle 100 µg/kg Fat 5 µg/kg Liver 100 µg/kg Kidney				100 µg/kg	Kidney
4.1.6 Phenyl acetic acid derivatives 100 µg/kg Eliver Pharmacologically active substance(s) Animal species Target tissues Marker residue MRLs Target tissues Diclofenac Diclofenac 5 µg/kg Muscle Porcine Fat 100 µg/kg Kidney			Equidae	100 µg/kg	Muscle
100 µg/kg Liver 100 µg/kg Kidney 4.1.6 Phenyl acetic acid derivatives Pharmacologically active substance(s) Animal species Target tissues Marker residue MRLs MRLs Image: Colspan="2">Colspan="2" Diclofenac Marker residue MI Diclofenac Bovine ¹²³ 5 µg/kg Muscle Porcine Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2" Diclofenac Sug/kg Marker residue Diclofenac Sug/kg Muscle Diclofenac Sug/kg Muscle Porcine Sug/kg Muscle				100 µg/kg	Fat
100 µg/kg Kidney 4.1.6 Phenyl acetic acid derivatives Pharmacologically active substance(s) Animal species Target tissues Marker residue MRLs Muscle Diclofenac Diclofenac Bovine ¹²³ 5 µg/kg Muscle Porcine Porcine 5 µg/kg Kidney				100 µg/kg	Liver
A.1.6 Phenyl acetic acid derivatives Animal species Target tissues Pharmacologically active substance(s) Marker residue MRLs Target tissues Diclofenac Diclofenac Bovine ¹²³ 5 µg/kg Muscle 1 µg/kg Fat 5 µg/kg Liver 10 µg/kg Kidney 5 µg/kg Muscle				100 µg/kg	Kidney
Pharmacologically active substance(s) Animal species Target tissues Marker residue MRLs MRLs Diclofenac Diclofenac Bovine ¹²³ 5 μg/kg Muscle 1 μg/kg Fat 5 μg/kg Liver 10 μg/kg Kidney 5 μg/kg Muscle	4.1.6 Phenyl acetic acid derivatives				
Marker residue MRLs Diclofenac Bovine ¹²³ 5 μg/kg Muscle 1 μg/kg Fat 5 μg/kg Liver 10 μg/kg Kidney 5 μg/kg Kidney 5 μg/kg Muscle	Pharmacologically active substance(s)		Animal species		Target tissues
Diclofenac Bovine ¹²³ 5 μg/kg Muscle 1 μg/kg Fat 5 μg/kg Liver 10 μg/kg Kidney 5 μg/kg Kidney 20 μg/kg Kidney 5 μg/kg Muscle		Marker residue		MRLs	0
1 μg/kg Fat 5 μg/kg Liver 10 μg/kg Kidney 5 μg/kg Muscle	Diclofenac	Diclofenac	Bovine ¹²³	5 µa/ka	Muscle
5 μg/kg Liver 10 μg/kg Kidney 5 μg/kg Muscle				1 µa/ka	Fat
10 μg/kg Kidney 5 μg/kg Muscle				5 ua/ka	Liver
Porcine 5 µg/kg Muscle				10 ua/ka	Kidney
			Porcine	5 ua/ka	Muscle

¹²³ Not for use in animals from which milk is produced for human consumption

1 µg/kg	Skin + fat
5 µg/kg	Liver
10 µg/kg	Kidney

5. Corticoides 5.1. Glucocorticoids

Pharmacologically active substance(s)		Animal species		Target tissues
	Marker residue		MRLs	5
Betamethasone	Betamethasone	Bovine	0,75 µg/kg	Muscle
			2 µg/kg	Liver
			0,75 µg/kg	Kidney
			0,3 µg/kg	Milk
		Porcine	0,75 µg/kg	Muscle
			2 µg/kg	Liver
			0,75 µg/kg	Kidney
Dexamethasone	Dexamethasone	Bovine, caprine	0,3 µg/kg	Milk
		Bovine, porcine, equidae, caprine	0,75 µg/kg	Muscle
			2 µg/kg	Liver
			0,75 µg/kg	Kidney
Methylprednisolone ¹²⁴	Methylprednisolone	Bovine	10 µg/kg	Muscle
			10 µg/kg	Fat
			10 µg/kg	Liver
			10 µg/kg	Kidney
Prednisolone	Prednisolone	Bovine	4 µg/kg	Muscle
			4 µg/kg	Fat
			10 µg/kg	Liver
			10 µg/kg	Kidney
			6 µg/kg	Milk

¹²⁴ Not for use in animals from which milk is produced for human consumption

6. Agents acting on the reproductive system 6.1 Progestagens

Pharmacologically active substance(s)		Animal species		Target tissues
	Marker residue	·	MRLs	0
Altrenogest ¹²⁵	Altrenogest	Porcine	1 µg/kg	Skin and fat
			0,4 µg/kg	Liver
		Equidae	1 µg/kg	Fat
			0,9 µg/kg	Liver
Chlormadinone ¹²⁶	Chlormadinone	Bovine	4 µg/kg	Fat
			2 µg/kg	Liver
			2,5 µg/kg	Milk
Flugestone acetate ¹²⁷	Flugestone acetate	Caprine	1 µg/kg	Milk
		Ovine	1 µg/kg	Milk
Norgestomet ¹²⁸	Norgestomet	Bovine	0,2 µg/kg	Muscle
			0,2 µg/kg	Fat
			0,2 µg/kg	Liver
			0,2 µg/kg	Kidney
			0,12 µg/kg	Milk

¹²⁵ Only for zootechnical use and in accordance with the provisions of Directive 96/22/EC.
¹²⁶ For zootechnical use only
¹²⁷ For intravaginal use for zootechnical purposes only
¹²⁸ For therapeutic and zootechnical purposes only

B.The following substance(s) is(are) inserted in Annex II (List of substances not subject to maximum residue limits).

_1. Inorganic chemicals	
Pharmacologically active substance(s)	Animal species
Aluminium distearate	All food producing species
Aluminium hydroxide acetate	All food producing species
Aluminium phosphate	All food producing species
Aluminium tristearate	All food producing species
Ammonium chloride	All food producing species
Barium selenate	Bovine, ovine
Bismuth subcarbonate ¹²⁹	All food producing species
Bismuth subgallate ¹³⁰	All food producing species
Bismuth subnitrate ¹³¹	All food producing species except bovine
	Bovine ¹³²
Bismuth subsalicylate ¹³³	All food producing species
Boric acid and borates	All food producing species
Bromide, potassium salt	All food producing species
Bromide, Sodium salt ¹³⁴	All mammalian food producing species

¹²⁹ For oral use only
¹³⁰ For oral use only
¹³¹ For oral use only
¹³² For oral and intramammary use only
¹³³ For oral use only
¹³⁴ For topical use only

Coloium apotato	All food producing apopios
Calcium donzoato	All lood producing species
Calcium carbonato	
Calcium chionde	
Calcium budrovide	
Calcium hypophosphite	
Calcium malate	
Calcium oxide	
Calcium phosphate	
Calcium polyphosphates	
Calcium propionate	
Calcium silicate	
Calcium stearate	
Calcium sulphate	
Calcium glucoheptonate	All food producing species
Calcium glucono glucoheptonate	All food producing species
Calcium gluconolactate	All food producing species
Calcium glutamate	All food producing species
Calcium glycerophosphate	All food producing species
Cobalt carbonate	All food producing species
Cobalt dichloride	All food producing species
Cobalt gluconate	All food producing species
Cobalt oxide	All food producing species
Cobalt sulphate	All food producing species
Cobalt trioxide	All food producing species
Copper chloride	All food producing species
Copper gluconate	All food producing species
Copper heptanoate	All food producing species
Copper methionate	All food producing species
Copper oxide	All food producing species
Copper sulphate	All food producing species
Dicopper oxide	All food producing species
Hydrochloric acid ¹³⁵	All food producing species
Hydrogen peroxide	All food producing species

¹³⁵ For use as excipient

Iodine and iodine inorganic compounds including :	All food producing species
- Sodium and potassium-iodide	
- Sodium and potassium-iodate	
 Iodophors including polyvinylpyrrolidone-iodine 	
Iron dichloride	All food producing species
Iron sulphate	All food producing species
Magnesium	All food producing species
Magnesium sulphate	
Magnesium hydroxide	
Magnesium stearate	
Magnesium glutamate	
Magnesium orotate	
Magnesium aluminium silicate	
Magnesium oxide	
Magnesium carbonate	
Magnesium phosphate	
Magnesium glycerophosphate	
Magnesium aspartate	
Magnesium citrate	
Magnesium acetate	
Magnesium trisilicate	
Nickel gluconate	All food producing species
Nickel sulphate	All food producing species
Potassium DL-aspartate	All food producing species
Potassium glucuronate	All food producing species
Potassium glycerophosphate	All food producing species
Potassium nitrate	All food producing species
Potassium selenate	All food producing species
Sodium chlorite ¹³⁰	Bovine
Sodium dichloroisocyanurate ¹³⁷	Bovine, ovine, caprine
Sodium glycerophosphate	All food producing species
Sodium hypophosphite	All food producing species
Sodium propionate	All food producing species
Sodium selenate	All food producing species
Sodium selenite	All food producing species
Sulphur	All food producing species
	Bovine, porcine, ovine, caprine, equidae

¹³⁶ For topical use only
 ¹³⁷ For topical use only

Zinc acetate Zinc chloride Zinc gluconate Zinc oleate Zinc stearate

2. Organic compounds

Pharmacologically active substance(s)	Animal species
17ß-Oestradiol ¹³⁸	All mammalian food producing species
1-methyl-2-pyrrolidone	All food producing species
2-Aminoethanol	All food producing species
2-aminoethanol glucuronate	All food producing species
2-Aminoethyl dihydrogenphosphate	All food producing species
2-Pyrrolidone ¹³⁹	All food producing species
3,5-Diiodo-L-thyrosine	All mammalian food producing species
8-Hydroxyquinoline ¹⁴⁰	All mammalian food producing species
Acetyl cysteine	All food producing species
Acetylsalicylic acid	All food producing species except fish ¹⁴¹
Acetylsalicylic acid DL-lysine	All food producing species except fish ¹⁴²
Alfacalcidol ¹⁴³	Bovine
Alfaprostol	Rabbits
	Bovine, porcine, equidae
_ Allantoin ¹⁴⁴	All food producing species
Aluminium salicylate, basic ¹⁴⁵	All food producing species except bovine and fish ¹⁴⁶
	Bovine ¹⁴⁷
Ammonium lauryl sulphate	All food producing species
Amprolium ¹⁴⁸	Poultry

All food producing species

¹³⁸ For therapeutic and zootechnical uses only
¹³⁹ At parenteral doses up to 40 mg/kg bw
¹⁴⁰ For topical use in newborn animals only
¹⁴¹ Not for use in animals from which milk or eggs are produced for human consumption
¹⁴² Not for use in animals from which milk or eggs are produced for human consumption
¹⁴³ For parturient cows only
¹⁴⁴ For topical use only
¹⁴⁴ For topical use only

- ¹⁴⁵ For topical use only
- ¹⁴⁶ For topical use only

¹⁴⁷ For topical and oral use only; not for use in animals from which milk is produced for human consumption

Apramycin'**	Porcine, rabbits
	Ovine ¹⁵⁰
	Chicken ¹⁵¹
Atropine	All food producing species
Azagly-nafarelin ¹⁵²	Salmonidae
Azamethiphos	Salmonidae
Bacitracin ¹⁵³	Bovine
Beclomethasone dipropionate	Equidae ¹⁵⁴
Benzalkonium chloride ¹⁵⁵	All food producing species
Benzocaine	All food producing species except salmonidae ¹⁵⁶
	Salmonidae
Benzylalcohol ¹⁵⁷	All food producing species
Betaine	All food producing species
Betaine glucuronate	All food producing species
Biotin	All food producing species
Bituminosulfonates, ammonium and sodium salts ¹⁵⁸	All mammalian food producing species
Bromhexine	Bovine ¹⁵⁹
	Porcine
	Poultry ¹⁶⁰
Bronopol	Fin fish
Brotizolam ¹⁶¹	Bovine
Buserelin	All food producing species
Butafosfan ¹⁶²	Bovine

¹⁴⁸ For oral use only

¹⁴⁷ For oral use only
¹⁵⁰ Not for use in animals from which milk is produced for human consumption
¹⁵¹ Not for use in animals from which eggs are produced for human consumption
¹⁵² Not for use in fish from which eggs are produced for human consumption
¹⁵³ For intramammary use in lactating cows only and for all tissues except milk
¹⁵⁴ For inhalation use only
¹⁵⁵ For use as an excipient at concentrations up to 0,05% only
¹⁵⁶ For use as local anaesthetic only
¹⁵⁷ For use as excipient
¹⁵⁸ For topical use only

¹⁵⁸ For topical use only

¹⁵⁹ Not for use in animals from which milk is produced for human consumption
 ¹⁶⁰ Not for use in animals from which eggs are produced for human consumption

¹⁶¹ For therapeutic uses only

¹⁴⁹ For oral use only

Butorphanol tartrate ¹⁶³	Equidae
Butyl 4-hydroxybenzoate	All food producing species
Butylscopolaminium bromide	All food producing species
Caffeine	All food producing species
Calcium aspartate	All food producing species
Calcium pantothenate	All food producing species
Carbasalate calcium	All food producing species except fish ¹⁶⁴
Carbetocin	All mammalian food producing species
Cefacetrile ¹⁶⁵	Bovine
Cefalonium ¹⁶⁶	Bovine
Cefazolin ¹⁶⁷	Bovine
	Ovine, caprine
Cefoperazone ¹⁶⁸	Bovine
Cetostearyl alcohol	All food producing species
Cetrimide	All food producing species
Chlorhexidine ¹⁶⁹	All food producing species
Chlorocresol	All food producing species
Chlorphenamine	All mammalian food producing species
Clazuril	Pigeon
Cloprostenol	Bovine, caprine, porcine, equidae
Coco alkyl dimethyl betaines ¹⁷⁰	All food producing species
Corticotropin	All food producing species
Decoquinate ¹⁷¹	Bovine, ovine
Dembrexine	Equidae
Denaverine hydrochloride	Bovine
Deslorelin acetate	Equidae
Detomidine ¹⁷²	Bovine, equidae

¹⁶² For intravenous use only
¹⁶³ For intravenous administration only
¹⁶⁴ Not for use in animals from which milk or eggs are produced for human consumption
¹⁶⁵ For intramammary use only and for all tissues except milk
¹⁶⁶ For intramammary use and eye treatment only, and for all tissues except milk
¹⁶⁷ For intramammary use - except if the udder may be used as food for human consumption ¹⁶⁸ For intramammary use in lactating cows only and for all tissues except milk

¹⁶⁹ For topical use only
 ¹⁷⁰ For use as excipient
 ¹⁷¹ Not for use in animals from which milk is produced for human consumption, for oral use only

Dexpanthenol	All food producing species
Diclazuril	All ruminants ¹⁷³ , porcine ¹⁷⁴
Diethyl phtalate	All food producing species
Diethylene glycol monoethyl ether	Bovine, porcine
Dimanganese trioxide ¹⁷⁵	All food producing species
Dimethyl phtalate	All food producing species
Dinoprost	All mammalian food producing species
Dinoprost tromethamine	All mammalian food producing species
Diprophylline	All food producing species
Doxapram	All mammalian food producing species
D-Phe 6 -Luteinizing-hormone-releasing-hormone	All food producing species
_ Enilconazole ¹⁷⁶	Bovine, equidae
Ergometrine maleate	All mammalian food producing species ¹⁷⁷
Etamiphylline camsylate	All food producing species
Etamsylate	All food producing species
_ Ethanol ¹⁷⁸	All food producing species
Ethyl lactate	All food producing species
Etiproston tromethamine	Bovine, porcine
Fenpipramide hydrochloride ¹⁷⁹	Equidae
Fertirelin acetate	Bovine
Flumethrin	Bees (honey)
Folic acid	All food producing species
Furosemide ¹⁸⁰	Bovine, equidae
Glycerol formal	All food producing species
Gonadotrophin releasing hormone	All food producing species
Heptaminol	All food producing species
Hesperidin	Equidae
Hesperidin methyl chalcone	Equidae

¹⁷² For therapeutic uses only
¹⁷³ For oral use only
¹⁷⁴ For oral use only
¹⁷⁵ For oral use only
¹⁷⁶ For topical use only
¹⁷⁷ For use in parturient animals only
¹⁷⁸ For use as excipient
¹⁷⁹ For intravenous use only
¹⁸⁰ For intravenous administration only

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Hexetidine ¹⁰¹	Equidae
Human chorion gonadotrophin	All food producing species
Human menopausal urinary gonadotrophin	Bovine
Humic acids and their sodium salts ¹⁸²	All food producing species
Hydrochlorothiazide	Bovine
Hydrocortisone ¹⁸³	All food producing species
Hydroxyethylsalicylate ¹⁸⁴	All food producing species except fish
lodine organic compounds	All food producing species
- lodoform	
Isobutane	All food producing species
Isoflurane ¹⁸⁵	Equidae
Isoxsuprine ¹⁸⁶	Bovine, equidae
Jecoris oleum	All food producing species ¹⁸⁷
Ketamine	All food producing species
Ketanserin tartrate	Equidae
Ketoprofen	Bovine, porcine, equidae
Lactic acid	All food producing species
Lecirelin	Bovine, equidae, rabbits
Levomethadone	Equidae
Levothyroxine	All mammalian food producing species
Lidocaine ¹⁸⁸	Equidae
Linear alkyl benzene sulphonic acids with alkyl chain lengths ranging from	Bovine, ovine
C9 to C13, containing less than 2.5% of chains longer than C13 ¹⁸⁹	
Lobeline	All food producing species
L-tartaric acid and its mono- and di-basic salt of sodium, potassium and	All food producing species
calcium ¹⁹⁰	-
Luprostiol	All mammalian species

¹⁸¹ For topical use only
¹⁸² For oral use only
¹⁸³ For topical use only
¹⁸⁴ For topical use only
¹⁸⁵ For use as anaesthetic only
¹⁸⁶ For therapeutic use only in accordance with Council Directive 96/22/EEC
¹⁸⁷ For topical use only
¹⁸⁸ For local-regional anaesthesia only
¹⁸⁸ For local-regional anaesthesia only
¹⁸⁹ For use as excipient

Malic acid ¹⁹¹	All food producing species
Manganese carbonate ¹⁹²	All food producing species
Manganese chloride ¹⁹³	All food producing species
Manganese gluconate ¹⁹⁴	All food producing species
Manganese glycerophosphate ¹⁹⁵	All food producing species
Manganese oxide ¹⁹⁶	All food producing species
Manganese pidolate ¹⁹⁷	All food producing species
Manganese ribonucleate ¹⁹⁸	All food producing species
Manganese sulphate ¹⁹⁹	All food producing species
Mecillinam ²⁰⁰	Bovine
Medroxyprogesterone acetate ²⁰¹	Ovine
Melatonin	Ovine, caprine
Menadione	All food producing species
Menbutone	Bovine, ovine, caprine, porcine, equidae
Menthol	All food producing species
Mepivacaine	Equidae ²⁰²
Mercaptamine hydrochloride	All mammalian food producing species
Methyl nicotinate ²⁰³	Bovine, equidae
Methyl salicylate ²⁰⁴	All food producing species except fish
Mineral hydrocarbons, low to high viscosity including microcristalline waxes,	All food producing species
approximately C10-C60; aliphatic, branched aliphatic and alicyclic	
compounds ²⁰³	

¹⁹¹ For use as excipient ¹⁹² For oral use only

¹⁹³ For oral use only

¹⁹⁴ For oral use only

¹⁹⁵ For oral use only

¹⁹⁶ For oral use only

¹⁹⁷ For oral use only

¹⁹⁸ For oral use only

¹⁹⁹ For oral use only
 ²⁰⁰ For intrauterine use only
 ²⁰¹ For intravaginal use for zootechnical purposes only
 ²⁰² For intra-articular and epidural use as local anaesthetic only

²⁰³ For topical use only
 ²⁰⁴ For topical use only
 ²⁰⁵ Excludes aromatic and unsaturated compounds

Natamycin ²⁰⁶	Bovine, equidae
N-butane	All food producing species
N-butanol ²⁰⁷	All food producing species
Neostigmine	All food producing species
Nicoboxil	Equidae
Nonivamide	Equidae
Novobiocin	Bovine ²⁰⁸
Oleyloleate	All food producing species
Omeprazole ²⁰⁹	Equidae
Oxytocin	All mammalian food producing species
Pancreatin ²¹⁰	All mammalian food producing species
Papain	All food producing species
Papaverine ²¹¹	Bovine
Paracetamol ²¹²	Porcine
Parconazole	Guinea fowl
Peracetic acid	All food producing species
Phenol	All food producing species
Phloroglucinol	All food producing species
Phytomenadione	All food producing species
Piperazine dihydrochloride	Chicken ²¹³
Piperonyl butoxide ²¹⁴	Bovine, ovine, caprine, equidae
Policresulen ²¹⁵	All food producing species
Polyethylene glycol 15 hydroxystearate ²¹⁶	All food producing species
Polyethylene glycol 7 glyceryl cocoate ²¹⁷	All food producing species
Polyethylene glycol stearates with 8-40 oxyethylene units ²¹⁸	All food producing species

²⁰⁶ For topical use only
²⁰⁷ For use as excipient
²⁰⁸ For intrammary use only and for all tissues except milk
²⁰⁹ For oral use only
²¹⁰ For topical use only
²¹¹ Newborn calves only
²¹² For oral use only
²¹³ For all tissues except eggs
²¹⁴ For topical use only
²¹⁵ For topical use only
²¹⁶ For use as excipient
²¹⁷ For topical use only

Polyoxyl castor oil with 30 to 40 oxyethylene units ²¹⁹	All food producing species
Polyoxyl hydrogenated castor oil with 40 to 60 oxyethylene units ²²⁰	All food producing species
Polysulphated glycosaminoglycan	Equidae
Praziquantel	Ovine
	Equidae
Pregnant Mare Serum Gonadotrophin	All food producing species
Prethcamide (crotethamide and cropropamide)	All mammalian food producing species
Procaine	All food producing species
Progesterone ²²¹	Bovine, ovine, caprine, Equidae (female)
Propane	All food producing species
Propylene glycol	All food producing species
Pyrantel embonate	Equidae
Quatresin ²²²	All food producing species
R-Cloprostenol	Bovine, caprine, porcine, equidae
Rifaximin	All mammalian food producing species except bovine ²²³
	Bovine ²²⁴
Romifidine ²²⁵	Equidae
Salicylic acid ²²⁶	All food producing species except fish
Sodium 2-methyl-2-phenoxy-propanoate	
Sodium acetylsalicylate	All food producing species except fish ²²⁷
Sodium benzyl 4-hydroxybenzoate	All food producing species
Sodium boroformiate	All food producing species
Sodium butyl 4-hydroxybenzoate	All food producing species
Sodium cetostearyl sulphate	All food producing species
Sodium salicylate	All food producing species except fish, bovine, porcine 228
	Bovine, porcine ²²⁹

²¹⁸ For use as excipient
²¹⁹ For use as excipient
²²⁰ For use as excipient
²²¹ Only for intravaginal therapeutic or zootechnical use and in accordance with the provisions of Directive 96/22/EC
²²² For use as preservative only at concentrations of up to 0,5 %
²²³ For topical use only
²²⁴ For topical and intramammary use only - except if the udder may be used as food for human consumption
²²⁵ For therapeutic uses only
²²⁶ For topical use only
²²⁷ Not for use in animals from which milk or eggs are produced for human consumption
²²⁸ For topical use only

Somatosalm	Salmon
Sorbitan sesquioleate	All food producing species
Sorbitan trioleate	All food producing species
Strychnine ²³⁰	Bovine
Sulfogaiacol	All food producing species
Tanninum	All food producing species
Tau fluvalinate	Bees (honey)
Terpin hydrate	Bovine, porcine, ovine, caprine
Tetracaine ²³¹	All food producing species
Theobromine	All food producing species
Theophylline	All food producing species
Thiamylal ²³²	All mammalian food producing species
Thiomersal ²³³	All food producing species
Thiopental sodium ²³⁴	All food producing species
Thymol	All food producing species
Tiaprost	Bovine, ovine, porcine, equidae
Tiludronic acid, disodium salt ²³⁵	Equidae
Timerfonate ²³⁶	All food producing species
Toldimfos	All food producing species
Tosylchloramide sodium	Bovine ²³⁷
	Fin fish ²³⁰
Tricaine mesilate ²³⁹	Fin fish
Trichlormethiazide	All mammalian food producing species
Trimethylphloroglucinol	All food producing species
Vetrabutine hydrochloride	Porcine
Vincamine ²⁴⁰	Bovine

²²⁹ For oral and topical use only; not for use in animals from which milk is produced for human consumption
²³⁰ For oral use only at dose up to 0,1mg/kg bw
²³¹ For use as local anaesthetic only
²³² For intravenous administration only
²³³ For use only as preservatives in multidose vaccines at a concentration not exceeding 0.02%
²³⁴ For intravenous administration only
²³⁵ For intravenous use only
²³⁶ For use only as preservatives in multidose vaccines at a concentration not exceeding 0.02%
²³⁶ For use only as preservatives in multidose vaccines at a concentration not exceeding 0.02%

²³⁷ For topical use only
²³⁸ For water borne use only
²³⁹ For water borne use only

Vitamin A	All food producing species
Vitamin B1	All food producing species
Vitamin B12	All food producing species
Vitamin B2	All food producing species
Vitamin B3	All food producing species
Vitamin B5	All food producing species
Vitamin B6	All food producing species
Vitamin D	All food producing species
Vitamin E	All food producing species
Wool alcohols ²⁴¹	All food producing species
Xylazine hydrochloride	Bovine, equidae
Zinc aspartate	All food producing species

3. Substances generally recognised as safe

Pharmacologically active substance(s)	Animal species
Absinthium extract	All food producing species
Acetylmethionine	All food producing species
Adenosine and its 5'-mono-, 5'-di- and 5'- triphosphates	All food producing species
Alanine	All food producing species
Aluminium hydroxide	All food producing species
Aluminium monostearate	All food producing species
Ammonium sulfate	All food producing species
Arginine	All food producing species
Asparagine	All food producing species
Aspartic acid	All food producing species
Benzoyl benzoate	All food producing species
Benzyl p-hydroxybenzoate	All food producing species
Calcium borogluconate	All food producing species
Calcium citrate	All food producing species
Camphor ²⁴²	All food producing species
Cardamon extract	All food producing species
Carnitine	All food producing species
Choline	All food producing species
Chymotrypsin	All food producing species

²⁴⁰ For use in newborn animals only
²⁴¹ For topical use only
²⁴² External use only

Citrulline	All food producing species
Cysteine	All food producing species
Cytidine and its 5'-mono-, 5' -di-and 5' -triphosphates	All food producing species
Diethyl sebacate	All food producing species
Dimethicone	All food producing species
Dimethyl acetamide	All food producing species
Dimethyl sulphoxide	All food producing species
Epinephrine	All food producing species
Ethyl oleate	All food producing species
Ethylenediaminetetraacetic acid and salts	All food producing species
Eucalyptol	All food producing species
Follicle stimulating hormone (natural FSH from all species and their synthetic	All food producing species
_ analogues)	
Formaldehyde	All food producing species
Formic acid	All food producing species
Glutamic acid	All food producing species
Glutamine	All food producing species
Glutaraldehyde	All food producing species
Glycine	All food producing species
Guaiacol	All food producing species
Guanosine and its 5' -mono-, 5' -di-and 5' -triphosphates	All food producing species
_ Heparin and its salts	All food producing species
Histidine	All food producing species
Human chorionic gonadotropin (natural HCG and its synthetic analogues)	All food producing species
_ Hyaluronic acid	All food producing species
Inosine and its 5' -mono-, 5' -di- and 5' -triphosphates	All food producing species
Inositol	All food producing species
Iron ammonium citrate	All food producing species
Iron dextran	All food producing species
Iron glucoheptonate	All food producing species
Isoleucine	All food producing species
Isopropanol	All food producing species
Lanolin	All food producing species
Leucine	All food producing species
Luteinizing hormone (natural LH from all species and their synthetic	All food producing species
analogues)	
Lysine	All food producing species
Magnesium chloride	All food producing species
Magnesium gluconate	All food producing species
Magnesium hypophosphite	All food producing species

Mannitol	All food producing species
Methionine	All food producing species
Methylbenzoate	All food producing species
Monothioglycerol	All food producing species
Montanide	All food producing species
Myglyol	All food producing species
Orgotein	All food producing species
Ornithine	All food producing species
Orotic acid	All food producing species
Pepsin	All food producing species
Phenylalanine	All food producing species
Poloxalene	All food producing species
Poloxamer	All food producing species
Polyethylene glycols (molecular weight ranging from 200 to 10000)	All food producing species
Polysorbate 80	All food producing species
Proline	All food producing species
Serine	All food producing species
Serotonin	All food producing species
Sodium chloride	All food producing species
Sodium cromoglycate	All food producing species
Sodium dioctylsulphosuccinate	All food producing species
Sodium formaldehydesulphoxylate	All food producing species
Sodium lauryl sulphate	All food producing species
Sodium pyrosulphite	All food producing species
Sodium stearate	All food producing species
Sodium thiosulphate	All food producing species
Thioctic acid	All food producing species
Threonine	All food producing species
Thymidine	All food producing species
Tragacanth	All food producing species
Trypsin	All food producing species
Tryptophan	All food producing species
Tyrosine	All food producing species
Urea	All food producing species
Uridine and its 5' -mono-, 5' -di- and 5' -triphosphates	All food producing species
Valine	All food producing species
Zinc oxide	All food producing species
Zinc sulphate	All food producing species

_4. Substances used in nomeopathic veterinary medicinal products	
Pharmacologically active substance(s)	Animal species
Adonis vernalis ²⁴³	All food producing species
Aesculus hippocastanum ²⁴⁴	All food producing species
Agnus Castus ²⁴⁵	All food producing species
Ailanthus altissima ²⁴⁶	All food producing species
All substances used in homeopathic veterinary medicinal products provided	All food producing species
that their concentration in the product does not exceed one part per ten	
thousand	
Allium cepa ²⁴⁷	All food producing species
Apocynum cannabinum ²⁴⁸	All food producing species
Aqua levici ²⁴⁹	All food producing species
Arnicae radix ²⁵⁰	All food producing species
Artemisia abrotanum ²⁵¹	All food producing species
Atropa belladonna ²⁵²	All food producing species
Bellis perennis ²⁵³	All food producing species
Calendula officinalis ²⁵⁴	All food producing species

²⁴³ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias, at concentrations in the products not exceeding one part per hundred only.

²⁴⁴ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations in the products not exceeding one part per ten only

²⁴⁵ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only

²⁴⁶ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only

²⁴⁷ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only

²⁴⁸ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias, at concentrations in the products not exceeding one part per hundred only. For oral use only.

²⁴⁹ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias only.

²⁵⁰ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations in the products not exceeding one part per ten only

²⁵¹ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only

²⁵² For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias, at concentrations in the products not exceeding one part per hundred only.

²⁵³ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only

Camphora ²⁵⁵	All food producing species
Cardiospermum halicacabum ²⁵⁶	All food producing species
Convallaria majalis ²⁵⁷	All food producing species
Crataegus ²⁵⁸	All food producing species
Echinacea ²⁵⁹	All food producing species
Eucalyptus globulus ²⁶⁰	All food producing species
Euphrasia officinalis ²⁶¹	All food producing species
Ginkgo biloba ²⁶²	All food producing species
Ginseng ²⁶³	All food producing species
Hamamelis virginiana ²⁶⁴	All food producing species
Harpagophytum procumbens ²⁶⁵	All food producing species
Harunga madagascariensis ²⁶⁶	All food producing species
Hypericum perforatum ²⁶⁷	All food producing species

²⁵⁴ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations in the products not exceeding one part per ten only

²⁵⁵ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias, at concentrations in the products not exceeding one part per hundred only.

- ²⁵⁶ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only
- ²⁵⁷ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias, at concentrations in the products not exceeding one part per thousand only.
- ²⁵⁸ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only
- ²⁵⁹ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations in the products not exceeding one part per ten only
- ²⁶⁰ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only
- ²⁶¹ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only
- ²⁶² For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias, at concentrations in the products not exceeding one part per thousand only.
- ²⁶³ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only
- ²⁶⁴ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations in the products not exceeding one part per ten only
- ²⁶⁵ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only
- ²⁶⁶ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias, at concentrations in the products not exceeding one part per thousand only.

Lachnanthes tinctoria ²⁶⁸	All food producing species
Lobaria pulmonaria ²⁶⁹	All food producing species
Okoubaka aubrevillei ²⁷⁰	All food producing species
Phytolacca americana ²⁷¹	All food producing species
Prunus laurocerasus ²⁷²	All food producing species
Ruta graveolens ²⁷³	All food producing species
Selenicereus grandiflorus ²⁷⁴	All food producing species
Serenoa repens ²⁷⁵	All food producing species
Silybum marianum ²⁷⁶	All food producing species
Solidago virgaurea ²⁷⁷	All food producing species
Syzygium cumini ²⁷⁸	All food producing species
Thuja occidentalis ²⁷⁹	All food producing species

²⁶⁷ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only

- ²⁷² For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias, at concentrations in the products not exceeding one part per thousand only.
- ²⁷³ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias, at concentrations in the products not exceeding one part per thousand only. Not for use in animals from which milk is produced for human consumption

²⁶⁸ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias, at concentrations in the products not exceeding one part per thousand only.

²⁶⁹ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only

²⁷⁰ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only

²⁷¹ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias, at concentrations in the products not exceeding one part per thousand only.

²⁷⁴ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias, at concentrations in the products not exceeding one part per hundred only.

²⁷⁵ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only

²⁷⁶ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only

²⁷⁷ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only

²⁷⁸ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only

Turnera diffusa ²⁸⁰	All food producing species
Urginea maritima ²⁸¹	All food producing species
Virola sebifera ²⁸²	All food producing species
Viscum album ²⁸³	All food producing species
5. Substances used as food additives in foodstuffs for human consumption	
Pharmacologically active substance(s)	Animal species
Substances with an E number ²⁸⁴	All food producing species
6. Substances of vegetable origin	
Pharmacologically active substance(s)	Animal species
Pharmacologically active substance(s) Aloe vera gel and whole leaf extract of Aloe vera ²⁸⁵	Animal species All food producing species
Pharmacologically active substance(s) Aloe vera gel and whole leaf extract of Aloe vera ²⁸⁵ Aloes, Barbados and Capae, their standardised dry extract and preparations	Animal species All food producing species All food producing species
Pharmacologically active substance(s) Aloe vera gel and whole leaf extract of Aloe vera ²⁸⁵ Aloes, Barbados and Capae, their standardised dry extract and preparations thereof	Animal species All food producing species All food producing species
Pharmacologically active substance(s) Aloe vera gel and whole leaf extract of Aloe vera ²⁸⁵ Aloes, Barbados and Capae, their standardised dry extract and preparations thereof Angelicae radix aetheroleum	Animal species All food producing species All food producing species All food producing species
Pharmacologically active substance(s) Aloe vera gel and whole leaf extract of Aloe vera ²⁸⁵ Aloes, Barbados and Capae, their standardised dry extract and preparations thereof Angelicae radix aetheroleum Anisi aetheroleum	Animal species All food producing species
Pharmacologically active substance(s) Aloe vera gel and whole leaf extract of Aloe vera ²⁸⁵ Aloes, Barbados and Capae, their standardised dry extract and preparations thereof Angelicae radix aetheroleum Anisi aetheroleum Anisi stellati fructus, standardised extracts and preparations thereof	Animal species All food producing species
Pharmacologically active substance(s) Aloe vera gel and whole leaf extract of Aloe vera ²⁸⁵ Aloes, Barbados and Capae, their standardised dry extract and preparations thereof Angelicae radix aetheroleum Anisi aetheroleum Anisi stellati fructus, standardised extracts and preparations thereof Arnica montana (arnicae flos and arnicae planta tota) ²⁸⁶	Animal species All food producing species
Pharmacologically active substance(s) Aloe vera gel and whole leaf extract of Aloe vera ²⁸⁵ Aloes, Barbados and Capae, their standardised dry extract and preparations thereof Angelicae radix aetheroleum Anisi aetheroleum Anisi stellati fructus, standardised extracts and preparations thereof Arnica montana (arnicae flos and arnicae planta tota) ²⁸⁶	Animal species All food producing species
Pharmacologically active substance(s) Aloe vera gel and whole leaf extract of Aloe vera ²⁸⁵ Aloes, Barbados and Capae, their standardised dry extract and preparations thereof Angelicae radix aetheroleum Anisi aetheroleum Anisi stellati fructus, standardised extracts and preparations thereof Arnica montana (arnicae flos and arnicae planta tota) ²⁸⁶ Balsamum peruvianum ²⁸⁷ Boldo folium	Animal species All food producing species

- ²⁷⁹ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias, at concentrations in the products not exceeding one part per hundred only.
- ²⁸⁰ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only
- ²⁸¹ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias, at concentrations in the products not exceeding one part per hundred only. For oral use only.
- ²⁸² For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias, at concentrations in the products not exceeding one part per hundred only.
- ²⁸³ For use in homeopathic veterinary medicinal products prepared according to homeopathic pharmacopoeias at concentrations corresponding to the mother tincture and dilutions thereof only
- ²⁸⁴ Only substances approved as additives in foodstuffs for human consumption, with the exception of preservatives listed in part C of Annex III to Council Directive 95/2/CE
- ²⁸⁵ For topical use only
- ²⁸⁶ For topical use only
- ²⁸⁷ For topical use only

Capsici fructus acer	All food producing species
Carlinae radix ²⁸⁹	All food producing species
Carvi aetheroleum	All food producing species
Caryophylli aetheroleum	All food producing species
Centellae asiaticae extractum ²⁹⁰	All food producing species
Chrysanthemi cinerariifolii flos ²⁹¹	All food producing species
Cimicifugae racemosae rhizoma ²⁹²	All food producing species
Cinchonae cortex, standardised extracts and preparations thereof	All food producing species
Cinnamomi cassiae aetheroleum	All food producing species
Cinnamomi cassiae cortex, standardised extracts and preparations thereof	All food producing species
Cinnamomi ceylanici aetheroleum	All food producing species
Cinnamomi ceylanici cortex, standardised extracts and preparations thereof	All food producing species
Citri aetheroleum	All food producing species
Citronellae aetheroleum	All food producing species
Condurango cortex, standardised extracts and preparations thereof	All food producing species
Coriandri aetheroleum	All food producing species
Cupressi aetheroleum ²⁹³	All food producing species
Echinacea purpurea ²⁹⁴	All food producing species
Eucalypti aetheroleum	All food producing species
Foeniculi aetheroleum	All food producing species
Frangulae cortex, standardised extracts and preparations thereof	All food producing species
Gentianae radix, standardised extracts and preparations thereof	All food producing species
Hamamelis virginiana ²⁹⁵	All food producing species
Hippocastani semen ²⁹⁶	All food producing species
Hyperici oleum ²⁹⁷	All food producing species
Juniperi fructus	All food producing species
Lauri folii aetheroleum	All food producing species

²⁸⁸ For topical use only
²⁸⁹ For topical use only
²⁹⁰ For topical use only
²⁹¹ For topical use only
²⁹² Not for use in animals from which milk is produced for human consumption
²⁹³ For topical use only
²⁹⁴ For topical use only
²⁹⁵ For topical use only
²⁹⁶ For topical use only
²⁹⁷ For topical use only

Lauri fructus	All food producing species
Lavandulae aetheroleum ²⁹⁸	All food producing species
Lespedeza capitata	All food producing species
Lini oleum	All food producing species
Majoranae herba	All food producing species
Matricaria recutita and preparations thereof	All food producing species
Matricariae flos	All food producing species
Medicago sativa extractum ²⁹⁹	All food producing species
Melissae aetheroleum	All food producing species
Melissae folium	All food producing species
Menthae arvensis aetheroleum	All food producing species
Menthae piperitae aetheroleum	All food producing species
Millefolii herba	All food producing species
Myristicae aetheroleum ³⁰⁰	All food producing species
Oxidation products of Terebinthinae oleum	Bovine, porcine, ovine, caprine
Pyrethrum extract ³⁰¹	All food producing species
Quercus cortex	All food producing species
Quillaia saponins	All food producing species
Rhei radix, standardised extracts and preparations thereof	All food producing species
Ricini oleum ³⁰²	All food producing species
Rosmarini aetheroleum	All food producing species
Rosmarini folium	All food producing species
Ruscus aculeatus ³⁰³	All food producing species
Salviae folium	All food producing species
Sambuci flos	All food producing species
Sinapis nigrae semen	All food producing species
Strychni semen ³⁰⁴	Bovine, ovine, caprine
Symphyti radix ³⁰⁵	All food producing species
Terebinthinae aetheroleum rectificatum ³⁰⁶	All food producing species
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²⁹⁸ For topical use only
²⁹⁹ For topical use only
³⁰⁰ For use in newborn animals only
³⁰¹ For topical use only
³⁰² For use as excipient
³⁰³ For topical use only
³⁰⁴ For oral use only at doses up to the equivalent of 0,1 mg strychnine/kg bw
³⁰⁵ For topical use on intact skin only

Terebinthinae laricina ³⁰⁷	All food producing species	
Thymi aetheroleum	All food producing species	
Tiliae flos	All food producing species	
Urticae herba	All food producing species	
7. Anti-infectious agents		

Oxalic acid

Honey bees

8. Anti-inflammatory agents

Carprofen

Bovine³⁰⁸

³⁰⁶ For topical use only
 ³⁰⁷ For topical use only
 ³⁰⁸ For bovine milk only

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C.The following substance(s) is(are) inserted in Annex III (List of pharmacologically active substances used in veterinary medicinal products for which provisional maximum residue limits have been fixed).

 Anti-infectious agents Antibiotics Antibioticol and related compound 	ds			
Pharmacologically active substance(s)	Marker residue	Animal species	MRLs	Target tissues
<i>Thiamphenicol³⁰⁹</i>	Thiamphenicol	Porcine	50 μg/kg 50 μg/kg 50 μg/kg 50 μg/kg	Muscle Skin + fat Liver Kidney
2. Antiparasitic agents 2.2. Agents acting against ectoparasites 2.2.3. Pyrethroids	,			_
Pharmacologically active substance(s)	Marker residue	Animal species	MRLs	Target tissues
Fenvalerate ³¹⁰	Fenvalerate (sum of RR, SS, RS and SR isomers)	Bovine	25 µg/kg	Muscle
			250 μg/kg 25 μg/kg 25 μg/kg 40 μg/kg	Fat Liver Kidney Milk
2.2.5. Acyl urea derivates				
Pharmacologically active substance(s)	Marker residue	Animal species	MRLs	Target tissues
Fluazuron ³¹¹	Fluazuron	Bovine ³¹²	200 µg/kg 7000 µg/kg 500 µg/kg	Muscle Fat Liver

³⁰⁹ Provisional MRLs expire on 01/01/2007
³¹⁰ Provisional MRLs expire on 01/07/2006
³¹¹ Provisional MRLs expire on 1.1.2007
³¹² Not for use in animals from which milk is produced for human consumption

500 µg/kg Kidney

2.4. Agents acting against protozoa 2.4.1. Triazinetrione derivatives				
Pharmacologically active substance(s)	Marker residue	Animal species	MRLs	Target tissues
Toltrazuril ³¹³	Toltrazuril sulfone	Bovine	100 µg/kg 150 µg/kg 500 µg/kg 250 µg/kg	Muscle Fat Liver Kidney
6. Agents acting on the reproductive s 6.1. Progestagens	ystem			-
Pharmacologically active substance(s)	Marker residue	Animal species	MRLs	Target tissues
Flugestone acetate ³¹⁴	Flugestone acetate	Ovine, caprine	0,5 μg/kg 0,5 μg/kg 0,5 μg/kg 0,5 μg/kg	Muscle Fat Liver Kidney

³¹³ Provisional MRLs expire on 1 July 2006. Not for use in animals from which milk is produced for human consumption ³¹⁴ Provisional MRLs expire on 01/01/2008; For therapeutic or zootechnical use only

D.The following substance(s) is(are) inserted in Annex IV (List of pharmacologically active substances for which no maximum levels can be fixed).

Pharmacologically active substance(s)
Aristolochia spp. and preparations thereof
Chloramphenicol
Chloroform
Chlorpromazine
Colchicine
Dapsone
Dimetridazole
Metronidazole
Nitrofurans (including furazolidone)
Ronidazole