

Annex 8.8 Analysis spectrum for antibiotic active substances

Table 1: Antibiotic active substances: Stage Feed sector (Code: QS-F-027)

Active substances name/Sub parameters	Test parameters	CAS numbers
Amoxicillin	Antibiotic active substances: Stage Feed sector	26787-78-0
Chlortetracycline	Antibiotic active substances: Stage Feed sector	57-62-5
Doxycycline	Antibiotic active substances: Stage Feed sector	564-25-0
Florfenicol	Antibiotic active substances: Stage Feed sector	73231-34-2
Lasalocid Asodium	Antibiotic active substances: Stage Feed sector	25999-20-6
Lincomycin	Antibiotic active substances: Stage Feed sector	154-21-2
Maduramicin ammoniumalpha	Antibiotic active substances: Stage Feed sector	84878-61-5
Monensin sodium	Antibiotic active substances: Stage Feed sector	22373-78-0
Narasin	Antibiotic active substances: Stage Feed sector	55134-13-9
Nicarbazin	Antibiotic active substances: Stage Feed sector	330-95-0
Oxytetracycline	Antibiotic active substances: Stage Feed sector	79-57-2
Salinomycin sodium	Antibiotic active substances: Stage Feed sector	55721-31-8
Spiramycin	Antibiotic active substances: Stage Feed sector	8025-81-8
Sulfadiazin	Antibiotic active substances: Stage Feed sector	68-35-9

Active substances name/Sub parameters	Test parameters	CAS numbers
Sulfadimethoxine	Antibiotic active substances: Stage Feed sector	122-11-2
Sulfadimidin	Antibiotic active substances: Stage Feed sector	57-68-1
Sulfamethoxazole	Antibiotic active substances: Stage Feed sector	723-46-6
Tetracycline	Antibiotic active substances: Stage Feed sector	60-54-8
Tiamulin	Antibiotic active substances: Stage Feed sector	55297-95-5
Trimethoprim	Antibiotic active substances: Stage Feed sector	738-70-5
Tylosin	Antibiotic active substances: Stage Feed sector	1401-69-0
Virginiamycin M1	Antibiotic active substances: Stage Feed sector	11006-76-1

Table 2: Antibiotic active substances: Stage Feed sector: Fish products (Code: QS-F-028)

Active substances name/Sub parameters	Test parameters	CAS numbers
Chloramphenicol	Antibiotic active substances: Stage Feed sector: Fish products	56-75-7
Furaltadone	Antibiotic active substances: Stage Feed sector: Fish products	139-91-3
Furazolidone	Antibiotic active substances: Stage Feed sector: Fish products	67-45-8
Leucomalachit green	Antibiotic active substances: Stage Feed sector: Fish products	129-73-7
Malachit green	Antibiotic active substances: Stage Feed sector: Fish products	569-64-2
Nitrofurantoin	Antibiotic active substances: Stage Feed sector: Fish products	67-20-9

Table 3: Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle (Code: QS-F-029)

Active substances name/Sub parameters	Test parameters	CAS numbers
Amoxicillin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	26787-78-0
Apramycin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	37321-09-8
Benzylpenicillin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	61-33-6
Cefquinome	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	84957-30-2
Ceftiofur	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	80370-57-6
Chlortetracycline	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	57-62-5
Colistin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	1066-17-7
Doxycycline	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	564-25-0
Enrofloxacin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	93106-60-6
Florfenicol	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	73231-34-2
Lincomycin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	154-21-2
Marbofloxacin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	115550-35-1

Active substances name/Sub parameters	Test parameters	CAS numbers
Neomycin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	1404-04-2
Oxytetracycline	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	79-57-2
Paromomycin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	7542-37-2
Spectinomycin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	1695-77-8
Sulfadiazin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	68-35-9
Sulfadimethoxine	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	122-11-2
Sulfadimidin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	57-68-1
Sulfamethoxazole	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	723-46-6
Tetracycline	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	60-54-8
Tiamulin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	55297-95-5
Tildipirosin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	328898-40-4
Tilmicosin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	108050-54-0

Active substances name/Sub parameters	Test parameters	CAS numbers
Trimethoprim	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	738-70-5
Tulathromycin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	217500-96-4
Tylosin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	1401-69-0
Tylvalosin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	63409-12-1
Valnemulin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	101312-92-9

Table 4: Antibiotic active substances: Stage Agricultural sector: Self mixtures for poultry (Code: QS-F-030)

Active substances name/Sub parameters	Test parameters	CAS numbers
Amoxicillin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for poultry	26787-78-0
Benzylpenicillin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for poultry	61-33-6
Colistin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for poultry	1066-17-7
Decoquinat	Antibiotic active substances: Stage Agricultural sector: Self mixtures for poultry	18507-89-6
Doxycycline	Antibiotic active substances: Stage Agricultural sector: Self mixtures for poultry	564-25-0

Active substances name/Sub parameters	Test parameters	CAS numbers
Enrofloxacin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for poultry	93106-60-6
Halofuginone	Antibiotic active substances: Stage Agricultural sector: Self mixtures for poultry	55837-20-2
Lincomycin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for poultry	154-21-2
Neomycin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for poultry	1404-04-2
Phenoxymethylpenicillin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for poultry	87-08-1
Robenidin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for poultry	25875-51-8
Semduramicin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for poultry	113378-31-7
Spectinomycin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for poultry	1695-77-8
Sulfadiazin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for poultry	68-35-9
Sulfadimethoxine	Antibiotic active substances: Stage Agricultural sector: Self mixtures for poultry	122-11-2
Sulfadimidin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for poultry	57-68-1
Sulfamethoxazole	Antibiotic active substances: Stage Agricultural sector: Self mixtures for poultry	723-46-6

Active substances name/Sub parameters	Test parameters	CAS numbers
Tiamulin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for poultry	55297-95-5
Trimethoprim	Antibiotic active substances: Stage Agricultural sector: Self mixtures for poultry	738-70-5
Tylosin	Antibiotic active substances: Stage Agricultural sector: Self mixtures for poultry	1401-69-0

Table 5 Antibiotic active substances: Milk and dairy products (Code: QS-F-034)

Active substances name/Sub parameters	Test parameters	CAS numbers
Amoxicillin	Antibiotic active substances: Milk and dairy products	26787-78-0
Ampicillin	Antibiotic active substances: Milk and dairy products	69-53-4
Apramycin	Antibiotic active substances: Milk and dairy products	37321-09-8
Benzylpenicillin	Antibiotic active substances: Milk and dairy products	61-33-6
Cefalexin	Antibiotic active substances: Milk and dairy products	15686-71-2
Cefquinom	Antibiotic active substances: Milk and dairy products	84957-30-2
Ceftiofur	Antibiotic active substances: Milk and dairy products	57-09-0
Chlortetracyclin	Antibiotic active substances: Milk and dairy products	57-62-5
Dexamethasone	Antibiotic active substances: Milk and dairy products	50-02-2
Doxycyclin	Antibiotic active substances: Milk and dairy products	564-25-0

Active substances name/Sub parameters	Test parameters	CAS numbers
Erythromycin	Antibiotic active substances: Milk and dairy products	114-07-8
Florfenicol	Antibiotic active substances: Milk and dairy products	73231-34-2
Lincomycin	Antibiotic active substances: Milk and dairy products	154-21-2
Marbofloxacin	Antibiotic active substances: Milk and dairy products	115550-35-1
Neomycin	Antibiotic active substances: Milk and dairy products	1404-04-2
Oxytetracyclin	Antibiotic active substances: Milk and dairy products	79-57-2
Paromomycin	Antibiotic active substances: Milk and dairy products	7542-37-2
Sulfachlorpyridazin	Antibiotic active substances: Milk and dairy products	80-32-0
Sulfadiazin	Antibiotic active substances: Milk and dairy products	68-35-9
Sulfadimidin	Antibiotic active substances: Milk and dairy products	57-68-1
Sulfadimethoxin	Antibiotic active substances: Milk and dairy products	122-11-2
Sulfadoxin	Antibiotic active substances: Milk and dairy products	2447-57-6
Sulfamerazin	Antibiotic active substances: Milk and dairy products	127-79-7
Sulfamethoxazol	Antibiotic active substances: Milk and dairy products	723-46-6

Active substances name/Sub parameters	Test parameters	CAS numbers
Sulfaquinoxalin	Antibiotic active substances: Milk and dairy products	59-40-5
Tiamulin	Antibiotic active substances: Milk and dairy products	55297-95-5
Tilmicosin	Antibiotic active substances: Milk and dairy products	108050-54-0
Tetracyclin	Antibiotic active substances: Milk and dairy products	60-54-8
Trimethoprim	Antibiotic active substances: Milk and dairy products	738-70-5
Tylosin	Antibiotic active substances: Milk and dairy products	1401-69-0

Table 6: Antibiotic active substances: Milk and dairy products (cleaning agent and disinfectant residues) (Code: QS-F-035)

Active substances name/Sub parameters	Test parameters	CAS numbers
BAC, sum (mixture of alkylbenzyltrimethylammonium chlorides with alkyl chain lengths of C8, C10, C12, C14, C16 and C18)	Antibiotic active substances: Milk and dairy products	PES0168
Ceftiofur	Antibiotic active substances: Milk and dairy products	80370-57-6
Chlorat	Antibiotic active substances: Milk and dairy products	14866-68-3
Chlorhexidin	Antibiotic active substances: Milk and dairy products	55-56-1
DDAC, sum (mixture of alkyl-quaternary ammonium salts with alkyl chain lengths of C8, C10 and C12)	Antibiotic active substances: Milk and dairy products	PES2082
Phosphonic acid	Antibiotic active substances: Milk and dairy products	13598-36-2

Active substances name/Sub parameters	Test parameters	CAS numbers
Tosylchloramid-Sodium	Antibiotic active substances: Milk and dairy products	127-65-1

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Criterion	Changes	Date of change
Antibiotic active substances: Milk and dairy products	Division of the spectrum	01.10.2024
Antibiotic active substances: Milk and dairy products (cleaning agent and disinfectant residues)	New spectrum	01.10.2024