

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
Amoxycillin	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
Amoxycillin	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
Amoxycillin	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



Active substances name/Sub parameters	Test parameters	CAS numbers
Doxycycline	Antibiotic active substances: Stage Agricultural sector: Self mixtures for poultry	564-25-0
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



Active substances name/Sub parameters	Test parameters	CAS numbers
Sulfamethoxazole	Antibiotic active substances: Stage Agricultural sector: Self mixtures for poultry	723-46-6
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-xxx)

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
BAC (sum of benzyldimethyloctylammonium chloride, benzyldimethyldecylammonium chloride and benzyldimethyldodecylammonium chloride)	Antibiotic active substances: Milk and dairy products	PES0168
Benzyldimethylammoniumchloride (BAC-C12-14)	Antibiotic active substances: Milk and dairy products	85409-22-9
Benzyldimethyloctylammoniumchloride (BAC-C8)	Antibiotic active substances: Milk and dairy products	959-55-7
Benzyldimethylstearylammoniumchloride (BAC-C18)	Antibiotic active substances: Milk and dairy products	122-19-0
Benzylpenicillin	Antibiotic active substances: Milk and dairy products	61-33-6



Active substances name/Sub parameters	Test parameters	CAS numbers
Cetrimide	Antibiotic active substances: Milk and dairy products	57-09-0
Didecyldimethylammoniumchloride (DDAC-C10)	Antibiotic active substances: Milk and dairy products	7173-51-5
Didodecyldimethylammoniumchloride (DDAC-C12)	Antibiotic active substances: Milk and dairy products	3401-74-9
Dioctyldimethylammoniumchloride (DDAC-C8)	Antibiotic active substances: Milk and dairy products	3026-69-5
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	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
Chlortetracyclin	Antibiotic active substances: Milk and dairy products	57-62-5
DDAC (sum of didecyldimethylammonium chloride, didodecyldimethylammonium chloride and dioctyldimethylammonium chloride)	Antibiotic active substances: Milk and dairy products	PES2082
Dexamethasone	Antibiotic active substances: Milk and dairy products	50-02-2
Doxycyclin	Antibiotic active substances: Milk and dairy products	564-25-0
Erythromycin	Antibiotic active substances: Milk and dairy products	114-07-8



Active substances name/Sub parameters	Test parameters	CAS numbers
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
NTA	Antibiotic active substances: Milk and dairy products	139-13-9
Oxytetracyclin	Antibiotic active substances: Milk and dairy products	79-57-2
Paromomycin	Antibiotic active substances: Milk and dairy products	7542-37-2
Phosphonic acid	Antibiotic active substances: Milk and dairy products	13598-36-2
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



Active substances name/Sub parameters	Test parameters	CAS numbers
Sulfamethoxazol	Antibiotic active substances: Milk and dairy products	723-46-6
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
Tosylchloramid-Sodium	Antibiotic active substances: Milk and dairy products	127-65-1
Trimethoprim	Antibiotic active substances: Milk and dairy products	738-70-5
Tylosin	Antibiotic active substances: Milk and dairy products	1401-69-0



Revision Information Version 01.01.2024

Criterion	Changes	Date of change
Antibiotic active substances: Stage Agricultural sector: Self mixtures for pigs and cattle	Inclusion of new substances	01.01.2024
Antibiotic active substances: Stage Agricultural sector: Self mixtures for poultry	Inclusion of new substances	01.01.2024
Antibiotic active substances: Milk and dairy products	Inclusion of ne list of substances	01.01.2024