

Note: Ministry of Agriculture has completed the revision of “MRLs of Veterinary Drugs in Animal Derived Food” in 2012, but the newly revised version has not yet be published.

**Ministry of Agriculture of People's Republic of China
Announcement No. 235**

In order to strengthen the monitoring and supervision on veterinary drug residues, ensure animal origin food hygiene and safety, in accordance with the "Veterinary Drug Administrative Regulation", Ministry of Agriculture revised the "MRLs of Veterinary Drugs in Animal Derived Food", and is hereby promulgated, please implement accordingly. Since the date of promulgation, the original "MRLs of Veterinary Drugs in Animal Derived Food" (MOA [1999] No. 17) shall be abolished simultaneously.

December 24, 2002

Attachment: Notes on MRLs of Veterinary Drugs in Animal Derived Food

MRLs of Veterinary Drugs in Animal Derived Food is formed by Appendix 1, Appendix 2, Appendix 3, and Appendix 4.

1. For veterinary drugs approved by Ministry of Agriculture, specifying to be used in food-producing animals according to quality standards, product application instructions, and do not need to establish MRLs, see Appendix 1.
2. For veterinary drugs approved by Ministry of Agriculture, specifying to be used in food-producing animals according to quality standards, product application instructions, and need to establish MRLs, see Appendix 2.
3. For veterinary drugs approved by Ministry of Agriculture that may use in food-producing animals according to quality standards, product application instructions, but may not have detectable residues, see Appendix 3.
4. Veterinary drugs that forbidden to use in all food-producing animals expressly stipulated by Ministry of Agriculture, see Appendix 4.

Appendix 1: Allow to Use in Animal Derived Food, No MRLs

Drug name	Animal Species	Other requirement
Acetylsalicylic acid	Cattle, Hog, Chicken	Forbidden to use in dairy cattle Forbidden to use in egg laying chicken
Aluminium hydroxide	All food-producing animals	
Amitraz	Cattle/Sheep/Hog	Only indicts that no limit required in

		muscle
Amprolium	Poultry	For oral use only
Apramycin	Hog, Rabbit Goat Chicken	For oral use only Forbidden to use in milch sheep Forbidden to use in egg laying chicken
Atropine	All food-producing animals	
Azamethiphos	Fish	
Betaine	All food-producing animals	
Bismuth subcarbonate	All food-producing animals	For oral use only
Bismuth subnitrate	All food-producing animals	For oral use only
Bismuth subnitrate	Cattle	For breast injection only
Boric acid and borates	All food-producing animals	
Caffeine	All food-producing animals	
Calcium borogluconate	All food-producing animals	
Calcium carbonate	All food-producing animals	
Calcium chloride	All food-producing animals	
Calcium gluconate	All food-producing animals	
Calcium phosphate	All food-producing animals	
Calcium sulphate	All food-producing animals	
Calcium pantothenate	All food-producing animals	
Camphor	All food-producing animals	For external use only
Chlorhexidine	All food-producing animals	For external use only
Choline	All food-producing animals	
Cloprostenol	Cattle, Hog, Horse	
Decoquinat	Cattle, Goat	For oral use only, forbidden to use in milk producing animals
Diclazuril	Goat	For lamb oral use
Epinephrine	All food-producing animals	
Ergometrine maleata	All mammalian food-producing animals	Use for animal in labor only
Ethanol	All food-producing animals	For excipients use only
Ferrous sulphate	All food-producing animals	
Flumethrin	Bee	honey

Folic acid	All food-producing animals	
Follicle stimulating hormone (natural FSH from all species and their synthetic analogues)	All food-producing animals	
Formaldehyde	All food-producing animals	
Glutaraldehyde	All food-producing animals	
Gonadotrophin releasing hormone	All food-producing animals	
Human chorion gonadotrophin	All food-producing animals	
Hydrochloric acid	All food-producing animals	For excipients use only
Hydrocortisone	All food-producing animals	For external use only
Hydrogen peroxide	All food-producing animals	
Iodine and iodine inorganic compounds including: ——Sodium and potassium-iodide ——Sodium and potassium-iodate Iodophors including: ——polyvinylpyrrolidone-iodine	All food-producing animals All food-producing animals All food-producing animals	
Iodine organic compounds: ——Iodoform	All food-producing animals	
Iron dextran	All food-producing animals	
Ketamine	All food-producing animals	
Lactic acid	All food-producing animals	
Lidocaine	Horse	For local anesthesia use only
Luteinising hormone (natural LH from all species and their synthetic analogues)	All food-producing animals	
Magnesium chloride	All food-producing animals	
Mannitol	All food-producing animals	
Menadione	All food-producing animals	
Neostigmine	All food-producing animals	
Oxytocin	All food-producing animals	
Paracetamol	Hog	For oral use only
Pepsin	All food-producing animals	
Phenol	All food-producing animals	
Piperazine	Chicken	All tissues except

		egg
Polyethylene glycols (molecular weight ranging from 200 to 10000)	All food-producing animals	
Polysorbate 80	All food-producing animals	
Praziquantel	Sheep, Horse Goat	Use for non-lactating sheep only
Procaine	All food-producing animals	
Pyrantel embonate	Horse	
Salicylic acid	All food-producing animals except fish	For external use only
Sodium Bromide	All mammalian food-producing animals	For external use only
Sodium chloride	All food-producing animals	
Sodium pyrosulphite	All food-producing animals	
Sodium salicylate	All food-producing animals except fish	For external use only
Sodium selenite	All food-producing animals	
Sodium stearate	All food-producing animals	
Sodium thiosulphate	All food-producing animals	
Sorbitan trioleate	All food-producing animals	
Strychnine	Cattle	For oral use only, max. dose 0.1mg/kg of weight
Sulfogaiacol	All food-producing animals	
Sulphur	Cattle, Hog, Goat, Sheep, Horse	
Tetracaine	All food-producing animals	For anesthetic use only
Thiomersal	All food-producing animals	Use as preservative in multi-dose vaccine, max. concentration shall not exceed 0.02% of the maximum
Thiopental sodium	All food-producing animals	For intravenous injection use only
Vitamin A	All food-producing animals	
Vitamin B ₁	All food-producing animals	
Vitamin B ₁₂	All food-producing animals	
Vitamin B ₂	All food-producing animals	
Vitamin B ₆	All food-producing animals	
Vitamin D	All food-producing animals	

Vitamin E	All food-producing animals	
Xylazine hydrochloride	Cattle, Horse	Forbidden to use in milk producing animals
Zinc oxide	All food-producing animals	
Zinc sulphate	All food-producing animals	

Appendix 2: Approved MRL Requirements in Animal Derived Food

Drug Name	Residues	Animal Species	Target Tissues	MRLs $\mu\text{g}/\text{kg}$
Abamectin ADI: 0-2	Avermectin B _{1a}	Cattle (Forbidden to use during lactation period) Sheep (Forbidden to use during lactation period)	Fat Liver Kidney Muscle Fat Liver Kidney	100 100 50 25 50 25 20
Acetylisovaleryltylosin ADI: 0-1.02	Total Acetylisovaleryltylosin And 3 - O - acetyl tylosin	Hog	Muscle Skin with Fat Liver Kidney	50 50 50 50
Albendazole ADI: 0-50	Albendazole+ ABZSO ₂ +ABZSO+ ABZNH ₂	Cattle/Sheep	Muscle Fat Liver Kidney Milk	100 100 5000 5000 100

Amitraz ADI: 0-3	Amitraz +2,4-DMA Sum	Cattle	Fat	200
			Liver	200
			Kidney	200
			Milk	10
		Sheep	Fat	400
			Liver	100
			Kidney	200
			Milk	10
		Hog	Skin with fat	400
			Liver	200
			Kidney	200
		Poultry	Muscle	10
			Fat	10
			Byproducts	50
		Bee	Honey	200
		Amoxicillin	Amoxicillin	All food-producing animals
Fat	50			
Liver	50			
Kidney	50			
Milk	10			
Ampicillin	Ampicillin	All food-producing animals	Muscle	50
			Fat	50
			Liver	50
			Kidney	50
			Milk	10
Amprolium ADI: 0-100	Amprolium	Cattle	Muscle	500
			Fat	2000
			Liver	500
			Kidney	500
Apramycin ADI: 0-40	Apramycin	Hog	Kidney	100

Arsanilic acid/Roxarsone	Total arsenic count Arsenic	Hog	Muscle Liver Kidney Byproducts	500 2000 2000 500
		Chicken/Turkey	Muscle Byproducts Egg	500 500 500
Azaperone ADI: 0-0.8	Azaperone + Azaperol	Hog	Muscle Skin with fat Liver Kidney	60 60 100 100
Bacitracin ADI: 0-3.9	Bacitracin	Cattle/Hog/Poultry	Edible tissues	500
		Cattle(Breast injection)	Milk	500
		Poultry	Egg	500
Benzylpenicillin/ Procaine benzylpenicillin ADI : 0-30µg/person/day	Benzylpenicillin	All food-producing animals	Muscle Fat Liver Kidney	50 50 50 50
			Milk	4
Betamethasone ADI: 0-0.015	Betamethasone	Cattle/Hog	Muscle Liver Kidney	0.75 2.0 0.75
		Cattle	Milk	0.3
Cefalexin ADI: 0-54.4	Cefalexin	Cattle	Muscle Fat Liver Kidney Milk	200 200 200 1000 100

Cefquinome ADI: 0-3.8	Cefquinome	Cattle	Muscle Fat Liver Kidney Milk	50 50 100 200 20
		Hog	Muscle Skin with fat Liver Kidney	50 50 100 200
Ceftiofur ADI: 0-50	Desfuroylceftiofur	Cattle/Hog	Muscle Fat Liver Kidney	1000 2000 2000 6000
		Cattle	Milk	100
Clavulanic acid ADI: 0-16	Clavulanic acid	Cattle/Sheep	Milk	200
		Cattle/Sheep/Hog	Muscle Fat Liver Kidney	100 100 200 400
Clopidol	Clopidol	Cattle/Sheep	Muscle Liver Kidney Milk	200 1500 3000 20
		Hog	Edible tissues	200
		Chicken/Turkey	Muscle Liver Kidney	5000 15000 15000
Closantel ADI: 0-30	Closantel	Cattle	Muscle Fat Liver Kidney	1000 3000 1000 3000
		Sheep	Muscle Fat Liver Kidney	1500 2000 1500 5000

Cloxacillin	Cloxacillin	All food-producing animals	Muscle Fat Liver Kidney Milk	300 300 300 300 30
Colistin ADI: 0-5	Colistin	Cattle/Sheep Cattle/Sheep/Hog/Chicken/Rabbit Chicken	Milk Muscle Fat Liver Kidney Egg	50 150 150 150 200 300
Coumaphos ADI: 0-0.25	Coumaphos and its oxide	Bee	Honey	100
Cyromazine ADI: 0-20	Cyromazine	Sheep Poultry	Muscle Fat Liver Kidney Muscle Fat Byproducts	300 300 300 300 50 50 50
Danofloxacin ADI: 0-20	Danofloxacin	Cattle/Sheep/Goat Poultry Other animals	Muscle Fat Liver Kidney Milk Muscle Skin with fat Liver Kidney Muscle Fat Liver Kidney	200 100 400 400 30 200 100 400 400 100 50 200 200
Decoquinatate ADI: 0-75	Decoquinatate	Chicken	Muscle with skin Edible tissues	1000 2000

Deltamethrin ADI: 0-10	Deltamethrin	Cattle/Sheep	Muscle	30
			Fat	500
			Liver	50
			Kidney	50
		Cattle	Milk	30
		Chicken	Muscle	30
			Skin with fat	500
			Liver	50
			Kidney	50
			Egg	30
		Fish	Muscle	30
Destomycin A	Destomycin A	Hog/Chicken	Edible tissues	2000
Dexamethasone ADI: 0-0.015	Dexamethasone	Cattle/Hog/horse	Muscle	0.75
			Liver	2
			Kidney	0.75
		Cattle	Milk	0.3
Diazinon ADI: 0-2	Diazinon	Cattle/Sheep	Milk	20
		Cattle/Hog/Sheep	Muscle	20
			Fat	700
			Liver	20
Kidney	20			
Dichlorvos ADI: 0-4	Dichlorvos	Cattle/Sheep/Horse	Muscle	20
			Fat	20
			Byproducts	20
		Hog	Muscle	100
			Fat	100
			Byproducts	200
		Chicken	Muscle	50
			Fat	50
			Byproducts	50
Diclazuril ADI: 0-30	Diclazuril	Sheep/Poultry/Rabbit	Muscle	500
			Fat	1000
			Liver	3000
			Kidney	2000

Difloxacin ADI: 0-10	Difloxacin	Cattle/Sheep	Muscle	400
			Fat	100
			Liver	1400
			Kidney	800
		Hog	Muscle	400
			Skin with fat	100
			Liver	800
			Kidney	800
		Poultry	Muscle	300
			Skin with fat	400
			Liver	1900
			Kidney	600
		Other	Muscle	300
			Fat	100
			Liver	800
			Kidney	600
Diminazine ADI: 0-100	Diminazine	Cattle	Muscle	500
			Liver	12000
			Kidney	6000
			Milk	150
Doramectin ADI: 0-0.5	Doramectin	Cattle (Forbidden to use for cattle during lactation period)	Muscle	10
			Fat	150
			Liver	100
			Kidney	30
		Hog/Sheep/Deer	Muscle	20
			Fat	100
			Liver	50
			Kidney	30

Doxycycline ADI: 0-3	Doxycycline	Cattle (Forbidden to use for cattle during lactation period) Hog Poultry (Forbidden use for egg laying Chicken)	Muscle Liver Kidney Muscle Skin with fat Liver Kidney Muscle Skin with fat Liver Kidney	100 300 600 100 300 300 600 100 300 300 600
Enrofloxacin ADI: 0-2	Enrofloxacin + Ciprofloxacin	Cattle/Sheep Cattle/Sheep Hog/Rabbit Poultry (Forbidden use for egg laying Chicken) Other animal	Muscle Fat Liver Kidney Milk Muscle Fat Liver Kidney Muscle Skin with fat Liver Kidney Muscle Fat Liver Kidney	100 100 300 200 100 100 100 200 300 100 100 200 200
Erythromycin ADI: 0-5	Erythromycin	All food-producing animals	Muscle Fat Liver Kidney Milk Egg	200 200 200 200 40 150

Ethopabate	Ethopabate	Poultry	Muscle Liver Kidney	500 1500 1500
Fenbantel	Extractable Oxfendazole sulphone	Cattle/Horse/Hog/Sheep	Muscle	100
Fenbendazole			Fat	100
Oxfendazole			Liver	500
ADI: 0-7		Cattle/Sheep	Kidney	100
Fenthion	Fenthion & metabolites	Cattle/Hog/Poultry	Muscle	100
			Fat	100
			Byproducts	100
Fenvalerate	Fenvalerate	Cattle/Sheep/Hog	Muscle	1000
ADI: 0-20			Fat	1000
			Byproducts	20
		Cattle	Milk	100
Florfenicol	Florfenicol-amine	Cattle/Sheep (Forbidden to use during lactation period)	Muscle	200
ADI: 0-3			Liver	3000
			Kidney	300
		Hog	Muscle	300
			Skin with fat	500
			Liver	2000
			Kidney	500
		Poultry (Forbidden use for egg laying poultry)	Muscle	100
			Skin with fat	200
			Liver	2500
			Kidney	750
		Fish	Muscle with skin	1000
		Other animal	Muscle	100
			Fat	200
			Liver	2000
Kidney	300			

Flubendazole ADI: 0-12	Flubendazole +2-amino 1H- benzimidazol-5-yl-(4-fluor ophenyl) methanone	Hog	Muscle	10
		Poultry	Liver	10
			Muscle	200
			Liver	500
			Egg	400
Flugestone Acetate ADI: 0-0.03	Flugestone Acetate	Sheep	Milk	1
Flumequine ADI: 0-30	Flumequine	Cattle/Sheep/Hog	Muscle	500
			Fat	1000
			Liver	500
			Kidney	3000
			Milk	50
		Fish	Muscle with skin	500
Chicken	Muscle	500		
	Skin with fat	1000		
	Liver	500		
	Kidney	3000		
Flumethrin ADI: 0-1.8	Flumethrin (sum of trans-Z-isomers)	Cattle	Muscle	10
			Fat	150
			Liver	20
			Kidney	10
			Milk	30
		Sheep (Forbidden to use during milk production period)	Muscle	10
			Fat	150
			Liver	20
			Kidney	10
Fluvalinate	Fluvalinate	All animals	Muscle	10
			Fat	10
			Byproducts	10
		Bee	Honey	50

Gentamycin ADI: 0-20	Gentamycin	Cattle/Hog	Muscle Fat Liver Kidney	100 100 2000 5000	
		Cattle	Milk	200	
		Chicken/Turkey	Edible tissues	100	
Halofuginone hydrobromide ADI: 0-0.3	Halofuginone	Cattle	Muscle Fat Liver Kidney	10 25 30 30	
		Chicken/Turkey	Muscle Skin with fat Liver	100 200 130	
Isometamidium ADI: 0-100	Isometamidium	Cattle	Muscle Fat Liver Kidney Milk	100 100 500 1000 100	
Ivermectin ADI: 0-1	22,23-Dihydro-ivermectin B1a	Cattle	Muscle Fat Liver Milk	10 40 100 10	
		Hog/Sheep	Muscle Fat Liver	20 20 15	
Kitasamycin	Kitasamycin	Hog/Poultry	Muscle Liver Kidney	200 200 200	
Lasalocid	Lasalocid	Cattle	Liver	700	
		Chicken	Skin with fat Liver	1200 400	
		Turkey	Skin with fat Liver	400 400	
		Sheep	Liver	1000	
		Rabbit	Liver	700	

Levamisole ADI: 0-6	Levamisole	Cattle/Sheep/Hog/Poultry	Muscle Fat Liver Kidney	10 10 100 10
Lincomycin ADI: 0-30	Lincomycin	Cattle/Sheep/Hog/Poultry Cattle/Sheep Chicken	Muscle Fat Liver Kidney Milk Egg	100 100 500 1500 150 50
Maduramicin	Maduramicin	Chicken	Muscle Fat Skin Liver	240 480 480 720
Malathion	Malathion	Cattle/Sheep/Hog/Poultry/Horse	Muscle Fat Byproducts	4000 4000 4000
Mebendazole ADI: 0-12.5	Mebendazole and equivalent	Sheep/Horse (Forbidden to use during milk production period)	Muscle Fat Liver Kidney	60 60 400 60
Metamizole ADI: 0-10	4 - aminomethyl - antipyrine	Cattle/Hog/Horse	Muscle Fat Liver Kidney	200 200 200 200
Monensin	Monensin	Cattle/Sheep Chicken/Turkey	Edible tissues Muscle Skin with fat Liver	50 1500 3000 4500
Narasin	Narasin	Chicken	Muscle Skin with fat Liver	600 1200 1800

Neomycin ADI: 0-60	Neomycin B	Cattle/Sheep/Hog	Muscle	500
		/Chicken/Turkey	Fat	500
		/Duck	Liver	500
			Kidney	10000
		Cattle/Sheep	Milk	500
		Chicken	Egg	500
Nicarbazin ADI: 0-400	N,N'-bis-(4-nitrophenyl) urea	Chicken	Muscle	200
			Skin/fat	200
			Liver	200
			Kidney	200
Nitroxinil ADI: 0-5	Nitroxinil	Cattle/Sheep	Muscle	400
			Fat	200
			Liver	20
			Kidney	400
Olaquinox	[3 - methyl-quinolin-2 - carboxylic acid (MQCA)]	Hog	Muscle	4
			Liver	50
Oxacillin	Oxacillin	All food-producing animals	Muscle	300
			Fat	300
			Liver	300
			Kidney	300
			Milk	30
Oxibendazole ADI: 0-60	Oxibendazole	Hog	Muscle	100
			Skin with fat	500
			Liver	200
			Kidney	100
Oxolinic acid ADI: 0-2.5	Oxolinic acid	Cattle/Hog/Chicken	Muscle	100
			Fat	50
			Liver	150
			Kidney	150
		Chicken	Egg	50
		Fish	Muscle with skin	300

Oxytetracycline/Chlortetracycline/Tetracycline ADI: 0-30	Parent drug , Single or compound	All food-producing animals	Muscle Liver Kidney	100 300 600
		Cattle/Sheep	Milk	100
		Poultry	Egg	200
		Fish/Shrimp	Meat	100
Phoxim ADI: 0-4	Phoxim	Cattle/Hog/Sheep	Muscle Fat Liver Kidney	50 400 50 50
		Cattle	Milk	10
Piperazine ADI: 0-250	Piperazine	Hog	Muscle Skin with fat Liver Kidney	400 800 2000 1000
		Chicken	Egg	2000
Propetamphos ADI: 0-0.5	Propetamphos	Sheep	Fat Kidney	90 90
Rafoxanide ADI: 0-2	Rafoxanide	Cattle	Muscle Fat Liver Kidney	30 30 10 40
		Sheep	Muscle Fat Liver Kidney	100 250 150 150
Robenidine	Robenidine	Chicken	Fat Skin Edible tissues	200 200 100
Salinomycin	Salinomycin	Chicken	Muscle Skin/fat Liver	600 1200 1800

Sarafloxacin ADI: 0-0.3	Sarafloxacin	Chicken/Turkey	Muscle	10	
			Fat	20	
			Liver	80	
			Kidney	80	
		Fish	Muscle with skin	30	
Semduramicin ADI: 0-180	Semduramicin	Chicken	Muscle	130	
			Liver	400	
Spectinomycin ADI: 0-40	Spectinomycin	Cattle/Sheep/Hog/Chicken	Muscle	500	
			Fat	2000	
			Liver	2000	
			Kidney	5000	
		Cattle	Milk	200	
		Chicken	Egg	2000	
Streptomycin/ Dihydrostreptomycin ADI: 0-50	Sum of Streptomycin + Dihydrostreptomycin	Cattle	Milk	200	
			Cattle/Sheep/Hog/Chicken	Muscle	600
				Fat	600
				Liver	600
Kidney	1000				
Sulfonamides	Parent drug(Sum)	All food-producing animals	Muscle	100	
			Fat	100	
			Liver	100	
			Kidney	100	
		Cattle/Sheep	Milk	100	
Sulfadimidine ADI: 0-50	Sulfadimidine	Cattle	Milk	25	
Thiabendazole ADI: 0-100	[Thiabendazole and 5-hydroxy thiabendazole]	Cattle/Hog/Sheep/Goat	Muscle	100	
			Fat	100	
			Liver	100	
			Kidney	100	
				Cattle/Goat	Milk

Thiamphenicol ADI: 0-5	Thiamphenicol	Cattle/Sheep	Muscle	50
			Fat	50
			Liver	50
			Kidney	50
		Cattle	Milk	50
		Hog	Muscle	50
			Fat	50
			Liver	50
			Kidney	50
		Chicken	Muscle	50
Skin with fat	50			
Liver	50			
Kidney	50			
Fish	Muscle with skin	50		
Tiamulin ADI: 0-30	Tiamulin+8- α -Hydroxymu tilin Sum	Hog/Rabbit	Muscle	100
			Liver	500
		Chicken	Muscle	100
			Skin with fat	100
			Liver	1000
			Egg	1000
		Turkey	Muscle	100
			Skin with fat	100
			Liver	300

Tilmicosin ADI: 0-40	Tilmicosin	Cattle/Sheep	Muscle	100
			Fat	100
			Liver	1000
			Kidney	300
		Sheep	Milk	50
		Hog	Muscle	100
			Fat	100
			Liver	1500
			Kidney	1000
		Chicken	Muscle	75
			Skin with fat	75
			Liver	1000
Kidney	250			
Toltrazuril ADI: 0-2	Toltrazuril Sulfone	Chicken/Turkey	Muscle	100
			Skin with fat	200
			Liver	600
			Kidney	400
		Hog	Muscle	100
			Skin with fat	150
Trichlorfon ADI: 0-20	Trichlorfon	Cattle	Muscle	50
			Fat	50
			Liver	50
			Kidney	50
			Milk	50
Triclabendazole ADI: 0-3	Ketotriclabendazole	Cattle	Muscle	200
			Fat	100
			Liver	300
			Kidney	300
		Sheep	Muscle	100
			Fat	100
			Liver	100
			Kidney	100

Trimethoprim ADI: 0-4.2	Trimethoprim	Cattle	Muscle	50
			Fat	50
			Liver	50
			Kidney	50
		Hog/Poultry	Muscle	50
			Skin with fat	50
			Liver	50
			Kidney	50
		Horse	Muscle	100
			Fat	100
			Liver	100
			Kidney	100
Fish	Muscle with skin	50		
Tylosin ADI: 0-6	Tylosin A	Chicken/Turkey/Hog/ Cattle	Muscle	200
			Fat	200
			Liver	200
			Kidney	200
		Cattle	Milk	50
Chicken	Egg	200		
Virginiamycin ADI: 0-250	Virginiamycin	Hog	Muscle	100
			Fat	400
			Liver	300
			Kidney	400
			Skin	400
		Poultry	Muscle	100
			Fat	200
			Liver	300
			Kidney	500
			Skin	200
Zoalene	Zoalene +Metabolite Sum	Chicken	Muscle	3000
			Fat	2000
			Liver	6000
			Kidney	6000
		Turkey	Muscle	3000
			Liver	3000

Appendix 3: Drugs that are allowed to use for treatment, but may not be detected in animal derived food

Drug Name	Residues	Animal Species	Target Tissues
Chlorpromazine	Chlorpromazine	All food-producing animals	All edible tissues
Diazepam	Diazepam	All food-producing animals	All edible tissues
Dimetridazole	Dimetridazole	All food-producing animals	All edible tissues
Estradiol Benzoate	Estradiol	All food-producing animals	All edible tissues
Hygromycin B	Hygromycin B	Hog/Chicken Chicken	Edible tissues Egg
Metronidazole	Metronidazole	All food-producing animals	All edible tissues
Nadrolone Phenylpropionate	Nadrolone	All food-producing animals	All edible tissues
Testosterone propionate	Testosterone	All food-producing animals	All edible tissues
Xylzaine	Xylazine	Milk producing animals	Milk

Appendix 4: Drugs forbidden to use and may not be detected in animal derived food

Drug name	Animal species	Target tissues
Chloramphenicol and its salt and ester (including: Chloramphenico Succinate)	All food-producing animals	All edible tissues
Clenbuterol and its salt and ester	All food-producing animals	All edible tissues
Salbutamol and its salt and ester	All food-producing animals	All edible tissues
Cimaterol and its salt and ester	All food-producing animals	All edible tissues
Dapsone	All food-producing animals	All edible tissues
Diethylstilbestrol and its salt and ester	All food-producing animals	All edible tissues
Furaltadone	All food-producing animals	All edible tissues
Furazolidone	All food-producing animals	All edible tissues

Lindane	All food-producing animals	All edible tissues
Nifurstyrenate sodium	All food-producing animals	All edible tissues
Methaqualone	All food-producing animals	All edible tissues
Ronidazole	All food-producing animals	All edible tissues
Zeranol	All food-producing animals	All edible tissues
Trenbolone	All food-producing animals	All edible tissues
Mengestrol Acetate	All food-producing animals	All edible tissues
Sodium nitrophenolate	All food-producing animals	All edible tissues
Nitrovin	All food-producing animals	All edible tissues
Camahechlor	All food-producing animals	All edible tissues
Carbofuran	All food-producing animals	All edible tissues
Chlordimeform	All food-producing animals	All edible tissues
Amitraz	Aquatic food-producing animals	All edible tissues
Antimony potassium tartrate	All food-producing animals	All edible tissues
Tryparsamile	All food-producing animals	All edible tissues
Malachite green	All food-producing animals	All edible tissues
Pentachlorophenol sodium	All food-producing animals	All edible tissues
Calomel	All food-producing animals	All edible tissues
Mercurous nitrate	All food-producing animals	All edible tissues
Mercurous acetate	All food-producing animals	All edible tissues
Pyridyl mercurous acetate	All food-producing animals	All edible tissues
Methyltestosterone	All food-producing animals	All edible tissues
Trenbolone	All food-producing animals	All edible tissues

Definitions:

1. Residues of Veterinary Drugs: Refers all drug-related residues in any edible part of the animal product, including prototype of drugs and/or their metabolites, after applying drugs to the food-producing animal.
2. Total Residue: Refers to the sum of prototype of drugs and/or all of their metabolites in any edible part of the animal product, after applying drugs to the food-producing animal.
3. ADI: Acceptable Daily Intake: Refers to the amount of a certain substances that one can intake daily from food or drinking water but will not pose apparent hazards to health, use human body weight as the calculating basis, unit: $\mu\text{g}/\text{kg}$ body weight/day.
4. MRL: Maximum Residue Limit: Refers the maximum amount/concentration of the veterinary drug residues allowed to exist in the surface or in the interior of the food, (in fresh weight, expressed as $\mu\text{g}/\text{kg}$), after applying drugs to the food-producing animal.
5. Food-Producing Animal: Refers to a variety for animals or animal products for human consumption.
6. Fish: Refers to any of the well-known cold-blooded aquatic animals. Include Pisces, Elasmobranchs and Cyclostomes, excluding aquatic mammals, invertebrates and amphibians. It should be noted that this definition is applicable to certain invertebrates, especially Cephalopods.
7. Poultry: Refers domesticated poultries including chickens, turkeys, ducks, geese, guinea fowl and pigeons.
8. Animal Derived Food: All edible tissues of animals as well as eggs and milk.
9. Edible Tissues: All edible tissues of animals, including muscles and organs.
10. Skin with fat: Refers to edible skin with fat.
11. Muscle with skin: Generally refers specifically to the muscle tissue with skin of fish.
12. Byproducts: All edible tissues except muscle and fat, including liver, kidney and etc.
13. Muscle: Refers only to muscle tissue.
14. Egg: Refers to domesticated hen's egg with shell.

15. Milk: Refers to milk derived from normal breast secretion, resulted from one or multiple milking, and have neither added nor extracted. This term can also be used for milk that has been processed but without changing of components, or the fat content of milk has been normalized according to the national legislation.

中华人民共和国农业部公告

第 235 号

为加强兽药残留监控工作，保证动物性食品卫生安全，根据《兽药管理条例》规定，我部组织修订了《动物性食品中兽药最高残留限量》，现予发布，请各地遵照执行。自发布之日起，原发布的《动物性食品中兽药最高残留限量》(农牧发〔1999〕17号)同时废止。

附件：动物性食品中兽药最高残留限量

二〇〇二年十二月二十四日

附件：动物性食品中兽药最高残留限量注释

动物性食品中兽药最高残留限量由附录 1、附录 2、附录 3、附录 4 组成。

1、凡农业部批准使用的兽药，按质量标准、产品使用说明规定用于食品动物，不需要制定最高残留限量的，见附录 1。

2、凡农业部批准使用的兽药，按质量标准、产品使用说明规定用于食品动物，需要制定最高残留限量的，见附录 2。

3、凡农业部批准使用的兽药，按质量标准、产品使用说明规定可以用于食品动物，但不得检出兽药残留的，见附录 3。

4、农业部明文规定禁止用于所有食品动物的兽药，见附录 4。

附录 1：动物性食品允许使用，但不需要制定残留限量的药物

药物名称	动物种类	其他规定
Acetylsalicylic acid 乙酰水杨酸	牛、猪、鸡	产奶牛禁用 产蛋鸡禁用
Aluminium hydroxide 氢氧化铝	所有食品动物	
Amitraz 双甲脒	牛/羊/猪	仅指肌肉中不需要限量
Amprolium 氨丙啉	家禽	仅作口服用
Apramycin 安普霉素	猪、兔 山羊 鸡	仅作口服用 产奶羊禁用 产蛋鸡禁用
Atropine 阿托品	所有食品动物	

Azamethiphos 甲基吡啶磷	鱼	
Betaine 甜菜碱	所有食品动物	
Bismuth subcarbonate 碱式碳酸铋	所有食品动物	仅作口服用
Bismuth subnitrate 碱式硝酸铋	所有食品动物	仅作口服用
Bismuth subnitrate 碱式硝酸铋	牛	仅乳房内注射用
Boric acid and borates 硼酸及其盐	所有食品动物	
Caffeine 咖啡因	所有食品动物	
Calcium borogluconate 硼葡萄糖酸钙	所有食品动物	
Calcium carbonate 碳酸钙	所有食品动物	
Calcium chloride 氯化钙	所有食品动物	
Calcium gluconate 葡萄糖酸钙	所有食品动物	
Calcium phosphate 磷酸钙	所有食品动物	
Calcium sulphate 硫酸钙	所有食品动物	
Calcium pantothenate 泛酸钙	所有食品动物	
Camphor 樟脑	所有食品动物	仅作外用
Chlorhexidine 氯己定	所有食品动物	仅作外用
Choline 胆碱	所有食品动物	
Cloprostenol 氯前列醇	牛、猪、马	
Decoquinatate 癸氧喹酯	牛、山羊	仅口服用，产奶动物禁用
Diclazuril 地克珠利	山羊	羔羊口服用
Epinephrine 肾上腺素	所有食品动物	
Ergometrine maleata 马来酸麦角新碱	所有哺乳类食品动物	仅用于临产动物

Ethanol 乙醇	所有食品动物	仅作赋型剂用
Ferrous sulphate 硫酸亚铁	所有食品动物	
Flumethrin 氟氯苯氧菊酯	蜜蜂	蜂蜜
Folic acid 叶酸	所有食品动物	
Follicle stimulating hormone (natural FSH from all species and their synthetic analogues) 促卵泡激素（各种动物天然 FSH 及其化学合成类似物）	所有食品动物	
Formaldehyde 甲醛	所有食品动物	
Glutaraldehyde 戊二醛	所有食品动物	
Gonadotrophin releasing hormone 垂体促性腺激素释放激素	所有食品动物	
Human chorion gonadotrophin 绒促性素	所有食品动物	
Hydrochloric acid 盐酸	所有食品动物	仅作赋型剂用
Hydrocortisone 氢化可的松	所有食品动物	仅作外用
Hydrogen peroxide 过氧化氢	所有食品动物	
Iodine and iodine inorganic compounds including: 碘和碘无机化合物包括： —— Sodium and potassium-iodide 碘化钠和钾 —— Sodium and potassium-iodate 碘酸钠和钾 Iodophors including: 碘附包括： —— polyvinylpyrrolidone-iodine 聚乙烯吡咯烷酮碘	所有食品动物 所有食品动物 所有食品动物	
Iodine organic compounds: 碘有机化合物： —— Iodoform 碘仿	所有食品动物	
Iron dextran 右旋糖酐铁	所有食品动物	

Ketamine 氯胺酮	所有食品动物	
Lactic acid 乳酸	所有食品动物	
Lidocaine 利多卡因	马	仅作局部麻醉用
Luteinising hormone (natural LH from all species and their synthetic analogues) 促黄体激素（各种动物天然 FSH 及其化学合成类似物）	所有食品动物	
Magnesium chloride 氯化镁	所有食品动物	
Mannitol 甘露醇	所有食品动物	
Menadione 甲萘醌	所有食品动物	
Neostigmine 新斯的明	所有食品动物	
Oxytocin 缩宫素	所有食品动物	
Paracetamol 对乙酰氨基酚	猪	仅作口服用
Pepsin 胃蛋白酶	所有食品动物	
Phenol 苯酚	所有食品动物	
Piperazine 哌嗪	鸡	除蛋外所有组织
Polyethylene glycols (molecular weight ranging from 200 to 10000) 聚乙二醇（分子量范围从 200 到 10000）	所有食品动物	
Polysorbate 80 吐温-80	所有食品动物	
Praziquantel 吡喹酮	绵羊、马 山羊	仅用于非泌乳绵羊
Procaine 普鲁卡因	所有食品动物	
Pyrantel embonate 双羟萘酸噻嘧啶	马	
Salicylic acid 水杨酸	除鱼外所有食品动物	仅作外用
Sodium Bromide 溴化钠	所有哺乳类食品动物	仅作外用
Sodium chloride	所有食品动物	

氯化钠		
Sodium pyrosulphite 焦亚硫酸钠	所有食品动物	
Sodium salicylate 水杨酸钠	除鱼外所有食品动物	仅作外用
Sodium selenite 亚硒酸钠	所有食品动物	
Sodium stearate 硬脂酸钠	所有食品动物	
Sodium thiosulphate 硫代硫酸钠	所有食品动物	
Sorbitan trioleate 脱水山梨醇三油酸酯(司盘 85)	所有食品动物	
Strychnine 土的宁	牛	仅作口服剂量最大 0.1mg/kg 体重
Sulfogaiacol 愈创木酚磺酸钾	所有食品动物	
Sulphur 硫黄	牛, 猪, 山羊, 绵羊, 马	
Tetracaine 丁卡因	所有食品动物	仅作麻醉剂用
Thiomersal 硫柳汞	所有食品动物	多剂量疫苗中作防腐剂使用, 浓度最大不得超过 0.02 %
Thiopental sodium 硫喷妥钠	所有食品动物	仅作静脉注射用
Vitamin A 维生素 A	所有食品动物	
Vitamin B ₁ 维生素 B ₁	所有食品动物	
Vitamin B ₁₂ 维生素 B ₁₂	所有食品动物	
Vitamin B ₂ 维生素 B ₂	所有食品动物	
Vitamin B ₆ 维生素 B ₆	所有食品动物	
Vitamin D 维生素 D	所有食品动物	
Vitamin E 维生素 E	所有食品动物	
Xylazine hydrochloride 盐酸塞拉嗪	牛、马	产奶动物禁用
Zinc oxide 氧化锌	所有食品动物	

氧化锌		
Zinc sulphate 硫酸锌	所有食品动物	

附录2：已批准的动物性食品中最高残留限量规定

药物名	标志残留物	动物种类	靶组织	残留限量
阿灭丁（阿维菌素） Abamectin ADI: 0-2	Avermectin B _{1a}	牛（泌乳期禁用）	脂肪	100
			肝 肾	100 50
		羊（泌乳期禁用）	肌肉	25
			脂肪 肝 肾	50 25 20
乙酰异戊酰泰乐菌素 Acetylisovaleryltylosin ADI: 0-1.02	总 Acetylisovaleryltylosin 和3-O-乙酰泰乐菌素	猪	肌肉	50
			皮+脂肪	50
			肝	50
			肾	50
阿苯达唑 Albendazole ADI: 0-50	Albendazole+ ABZSO ₂ +ABZSO+ ABZNH ₂	牛/羊	肌肉	100
			脂肪	100
			肝	5000
			肾 奶	5000 100

双甲脒 Amitraz ADI: 0-3	Amitraz +2,4-DMA的总量	牛 羊 猪 禽 蜜蜂	脂肪 肝 肾 奶 脂肪 肝 肾 奶 皮+脂 肝 肾 肌肉 脂肪 副产品 蜂蜜	200 200 200 10 400 100 200 10 400 200 200 10 10 50 200
阿莫西林 Amoxicillin	Amoxicillin	所有食品动物	肌肉 脂肪 肝 肾 奶	50 50 50 50 10
氨苄西林 Ampicillin	Ampicillin	所有食品动物	肌肉 脂肪 肝 肾 奶	50 50 50 50 10
氨丙啉 Amprolium ADI: 0-100	Amprolium	牛	肌肉 脂肪 肝 肾	500 2000 500 500
安普霉素 Apramycin ADI: 0-40	Apramycin	猪	肾	100

阿散酸/洛克沙肿 Arsanilic acid/Roxarsone	总砷计 Arsenic	猪 鸡/火鸡	肌肉 肝 肾 副产品 肌肉 副产品 蛋	500 2000 2000 500 500 500 500
氮哌酮 Azaperone ADI: 0-0.8	Azaperone + Azaperol	猪	肌肉 皮+脂肪 肝 肾	60 60 100 100
杆菌肽 Bacitracin ADI: 0-3.9	Bacitracin	牛/猪/禽 牛(乳房注射) 禽	可食组织 奶 蛋	500 500 500
苄星青霉素/普鲁卡因青霉素 Benzylpenicillin/ Procaine benzylpenicillin ADI: 0-30µg/人/天	Benzylpenicillin	所有食品动物	肌肉 脂肪 肝 肾 奶	50 50 50 50 4
倍他米松 Betamethasone ADI: 0-0.015	Betamethasone	牛/猪 牛	肌肉 肝 肾 奶	0.75 2.0 0.75 0.3
头孢氨苄 Cefalexin ADI: 0-54.4	Cefalexin	牛	肌肉 脂肪 肝 肾 奶	200 200 200 1000 100

头孢喹肟 Cefquinome ADI: 0-3.8	Cefquinome	牛 猪	肌肉 脂肪 肝 肾 奶 肌肉 皮+脂 肝 肾	50 50 100 200 20 50 50 100 200
头孢噻呋 Ceftiofur ADI: 0-50	Desfuroylceftiofur	牛/猪 牛	肌肉 脂肪 肝 肾 奶	1000 2000 2000 6000 100
克拉维酸 Clavulanic acid ADI: 0-16	Clavulanic acid	牛/羊 牛/羊/猪	奶 肌肉 脂肪 肝 肾	200 100 100 200 400
氯羟吡啶 Clopidol	Clopidol	牛/羊 猪 鸡/火鸡	肌肉 肝 肾 奶 可食组织 肌肉 肝 肾	200 1500 3000 20 200 5000 15000 15000

达氟沙星 Danofloxacin ADI: 0-20	Danofloxacin	牛/绵羊/山羊	肌肉	200
			脂肪	100
			肝	400
			肾	400
			奶	30
		家禽	肌肉	200
	皮+脂	100		
	肝	400		
	肾	400		
	其他动物	肌肉	100	
		脂肪	50	
		肝	200	
		肾	200	
癸氧喹酯 Decoquate ADI: 0-75	Decoquate	鸡	皮+肉	1000
			可食组织	2000
溴氰菊酯 Deltamethrin ADI: 0-10	Deltamethrin	牛/羊	肌肉	30
			脂肪	500
			肝	50
			肾	50
		牛	奶	30
		鸡	肌肉	30
			皮+脂	500
			肝	50
	肾	50		
	蛋	30		
	鱼	肌肉	30	
越霉素A Destomycin A	Destomycin A	猪/鸡	可食组织	2000
地塞米松 Dexamethasone ADI: 0-0.015	Dexamethasone	牛/猪/马	肌肉	0.75
			肝	2
			肾	0.75
		牛	奶	0.3

二嗪农 Diazinon ADI: 0-2	Diazinon	牛/羊	奶	20
		牛/猪/羊	肌肉	20
			脂肪	700
			肝 肾	20 20
敌敌畏 Dichlorvos ADI: 0-4	Dichlorvos	牛/羊/马	肌肉	20
			脂肪	20
			副产品	20
		猪	肌肉	100
			脂肪	100
			副产品	200
		鸡	肌肉	50
			脂肪	50
			副产品	50
地克珠利 Diclazuril ADI: 0-30	Diclazuril	绵羊/禽/兔	肌肉	500
			脂肪	1000
			肝	3000
			肾	2000
二氟沙星 Difloxacin ADI: 0-10	Difloxacin	牛/羊	肌肉	400
			脂	100
			肝	1400
			肾	800
		猪	肌肉	400
			皮+脂	100
			肝	800
			肾	800
		家禽	肌肉	300
			皮+脂	400
			肝	1900
			肾	600
		其他	肌肉	300
			脂肪	100
			肝	800
肾	600			

三氮脒 Diminazine ADI: 0-100	Diminazine	牛	肌肉 肝 肾 奶	500 12000 6000 150
多拉菌素 Doramectin ADI: 0-0.5	Doramectin	牛（泌乳牛禁用） 猪/羊/鹿	肌肉 脂肪 肝 肾 肌肉 脂肪 肝 肾	10 150 100 30 20 100 50 30
多西环素 Doxycycline ADI: 0-3	Doxycycline	牛（泌乳牛禁用） 猪 禽（产蛋鸡禁用）	肌肉 肝 肾 肌肉 皮+脂 肝 肾 肌肉 皮+脂 肝 肾	100 300 600 100 300 300 600 100 300 300 600

恩诺沙星 Enrofloxacin ADI: 0-2	Enrofloxacin + Ciprofloxacin	牛/羊	肌肉	100	
			脂肪	100	
			肝	300	
			肾	200	
		牛/羊	奶	100	
			猪/兔	肌肉	100
				脂肪	100
				肝	200
		肾		300	
		禽（产蛋鸡禁用）	肌肉	100	
			皮+脂	100	
			肝	200	
肾	300				
其他动物	肌肉	100			
	脂肪	100			
	肝	200			
	肾	200			
红霉素 Erythromycin ADI: 0-5	Erythromycin	所有食品动物	肌肉	200	
			脂肪	200	
			肝	200	
			肾	200	
			奶	40	
			蛋	150	
乙氧酰胺苯甲酯 Ethopabate	Ethopabate	禽	肌肉	500	
			肝	1500	
			肾	1500	

苯硫氨酯 Fenbantel 芬苯达唑 Fenbendazole 奥芬达唑 Oxfendazole ADI: 0-7	可提取的 Oxfendazole sulphone	牛/马/猪/羊 牛/羊	肌肉 脂肪 肝 肾 奶	100 100 500 100 100
倍硫磷 Fenthion	Fenthion & metabolites	牛/猪/禽	肌肉 脂肪 副产品	100 100 100
氰戊菊酯 Fenvalerate ADI: 0-20	Fenvalerate	牛/羊/猪 牛	肌肉 脂肪 副产品 奶	1000 1000 20 100
氟苯尼考 Florfenicol ADI: 0-3	Florfenicol-amine	牛/羊（泌乳期 禁用） 猪 家禽（产蛋禁 用） 鱼 其他动物	肌肉 肝 肾 肌肉 皮+脂 肝 肾 肌肉 皮+脂 肝 肾 肌肉+皮 肌肉 脂肪 肝 肾	200 3000 300 300 500 2000 500 100 200 2500 750 1000 100 200 2000 300

氟苯咪唑 Flubendazole ADI: 0-12	Flubendazole +2-amino 1H- benzimidazol-5-yl-(4-flu orophenyl) methanone	猪 禽	肌肉 肝 肌肉 肝 蛋	10 10 200 500 400
醋酸氟孕酮 Flugestone Acetate ADI: 0-0.03	Flugestone Acetate	羊	奶	1
氟甲喹 Flumequine ADI: 0-30	Flumequine	牛/羊/猪 鱼 鸡	肌肉 脂肪 肝 肾 奶 肌肉+皮 肌肉 皮+脂 肝 肾	500 1000 500 3000 50 500 500 1000 500 3000
氟氯苯氰菊酯 Flumethrin ADI: 0-1.8	Flumethrin (sum of trans-Z-isomers)	牛 羊(产奶期禁 用)	肌肉 脂肪 肝 肾 奶 肌肉 脂肪 肝 肾	10 150 20 10 30 10 150 20 10
氟胺氰菊酯 Fluvalinate	Fluvalinate	所有动物 蜜蜂	肌肉 脂肪 副产品 蜂蜜	10 10 10 50

庆大霉素 Gentamycin ADI: 0-20	Gentamycin	牛/猪 牛 鸡/火鸡	肌肉 脂肪 肝 肾 奶 可食组织	100 100 2000 5000 200 100
氢溴酸常山酮 Halofuginone hydrobromide ADI: 0-0.3	Halofuginone	牛 鸡/火鸡	肌肉 脂肪 肝 肾 肌肉 皮+脂 肝	10 25 30 30 100 200 130
氮氨基菲啶 Isometamidium ADI: 0-100	Isometamidium	牛	肌肉 脂肪 肝 肾 奶	100 100 500 1000 100
伊维菌素 Ivermectin ADI: 0-1	22,23-Dihydro-avermectin B1a	牛 猪/羊	肌肉 脂肪 肝 奶 肌肉 脂肪 肝	10 40 100 10 20 20 15
吉他霉素 Kitasamycin	Kitasamycin	猪/禽	肌肉 肝 肾	200 200 200

拉沙洛菌素 Lasalocid	Lasalocid	牛	肝	700
		鸡	皮+脂肪	1200
			肝	400
		火鸡	皮+脂肪	400
			肝	400
羊	肝	1000		
兔	肝	700		
左旋咪唑 Levamisole ADI: 0-6	Levamisole	牛/羊/猪/禽	肌肉	10
			脂肪	10
			肝	100
			肾	10
林可霉素 Lincomycin ADI: 0-30	Lincomycin	牛/羊/猪/禽	肌肉	100
			脂肪	100
			肝	500
			肾	1500
		牛/羊	奶	150
鸡	蛋	50		
马杜霉素 Maduramicin	Maduramicin	鸡	肌肉	240
			脂肪	480
			皮	480
			肝	720
马拉硫磷 Malathion	Malathion	牛/羊/猪/禽/ 马	肌肉	4000
			脂肪	4000
			副产品	4000
甲苯咪唑 Mebendazole ADI: 0-12.5	Mebendazole等效物	羊/马（产奶期 禁用）	肌肉	60
			脂肪	60
			肝	400
			肾	60
安乃近 Metamizole ADI: 0-10	4-氨基-安替比林	牛/猪/马	肌肉	200
			脂肪	200
			肝	200
			肾	200

莫能菌素 Monensin	Monensin	牛/羊 鸡/火鸡	可食组织 肌肉 皮+脂 肝	50 1500 3000 4500
甲基盐霉素 Narasin	Narasin	鸡	肌肉 皮+脂 肝	600 1200 1800
新霉素 Neomycin ADI: 0-60	Neomycin B	牛/羊/猪 /鸡/火鸡 /鸭 牛/羊 鸡	肌肉 脂肪 肝 肾 奶 蛋	500 500 500 10000 500 500
尼卡巴嗪 Nicarbazin ADI: 0-400	N,N'-bis-(4-nitrophenyl) urea	鸡	肌肉 皮/脂 肝 肾	200 200 200 200
硝碘酚腈 Nitroxinil ADI: 0-5	Nitroxinil	牛/羊	肌肉 脂肪 肝 肾	400 200 20 400
噻乙醇 Olaquinox	[3-甲基喹啉-2-羧酸 (MQCA)]	猪	肌肉 肝	4 50
苯唑西林 Oxacillin	Oxacillin	所有食品动物	肌肉 脂肪 肝 肾 奶	300 300 300 300 30
丙氧苯咪唑 Oxibendazole ADI: 0-60	Oxibendazole	猪	肌肉 皮+脂 肝 肾	100 500 200 100

噁啉酸 Oxolinic acid ADI: 0-2.5	Oxolinic acid	牛/猪/鸡 鸡 鱼	肌肉 脂肪 肝 肾 蛋 肌肉+皮	100 50 150 150 50 300
土霉素/金霉素/四环素 Oxytetracycline/Chlortetracycline/ Tetracycline ADI: 0-30	Parent drug, 单个 或复合物	所有食品动物 牛/羊 禽 鱼/虾	肌肉 肝 肾 奶 蛋 肉	100 300 600 100 200 100
辛硫磷 Phoxim ADI: 0-4	Phoxim	牛/猪/羊 牛	肌肉 脂肪 肝 肾 奶	50 400 50 50 10
哌嗪 Piperazine ADI: 0-250	Piperazine	猪 鸡	肌肉 皮+脂 肝 肾 蛋	400 800 2000 1000 2000
巴胺磷 Propetamphos ADI: 0-0.5	Propetamphos	羊	脂肪 肾	90 90

碘醚柳胺 Rafoxanide ADI: 0-2	Rafoxanide	牛 羊	肌肉 脂肪 肝 肾 肌肉 脂肪 肝 肾	30 30 10 40 100 250 150 150
氯苯胍 Robenidine	Robenidine	鸡	脂肪 皮 可食组织	200 200 100
盐霉素 Salinomycin	Salinomycin	鸡	肌肉 皮/脂 肝	600 1200 1800
沙拉沙星 Sarafloxacin ADI: 0-0.3	Sarafloxacin	鸡/火鸡 鱼	肌肉 脂肪 肝 肾 肌肉+皮	10 20 80 80 30
赛杜霉素 Semduramicin ADI: 0-180	Semduramicin	鸡	肌肉 肝	130 400
大观霉素 Spectinomycin ADI: 0-40	Spectinomycin	牛/羊/猪/鸡 牛 鸡	肌肉 脂肪 肝 肾 奶 蛋	500 2000 2000 5000 200 2000

链霉素/双氢链霉素 Streptomycin/ Dihydrostreptomycin ADI: 0-50	Sum of Streptomycin + Dihydrostreptomycin	牛	奶	200		
		牛/绵羊/猪/鸡	肌肉	600		
			脂肪	600		
			肝 肾	600 1000		
磺胺类 Sulfonamides	Parent drug(总量)	所有食品 动物	肌肉	100		
			脂肪	100		
			肝	100		
			肾	100		
		牛/羊	奶	100		
磺胺二甲嘧啶 Sulfadimidine ADI: 0-50	Sulfadimidine	牛	奶	25		
噻苯咪唑 Thiabendazole ADI: 0-100	[噻苯咪唑和5-羟基 噻苯咪唑]	牛/猪/绵羊/山 羊	肌肉	100		
			脂肪	100		
			肝	100		
			肾	100		
		牛/山羊	奶	100		
甲砒霉素 Thiamphenicol ADI: 0-5	Thiamphenicol	牛/羊	肌肉	50		
			脂肪	50		
			肝	50		
			肾	50		
				牛	奶	50
		猪	肌肉	50		
			脂肪	50		
			肝	50		
			肾	50		
				鸡	肌肉	50
					皮+脂	50
					肝	50
					肾	50
		鱼	肌肉+皮	50		

泰妙菌素 Tiamulin ADI: 0-30	Tiamulin+8- α -Hydroxym utilin 总量	猪/兔 鸡 火鸡	肌肉 肝 肌肉 皮+脂 肝 蛋 肌肉 皮+脂 肝	100 500 100 100 1000 1000 100 100 300
替米考星 Tilmicosin ADI: 0-40	Tilmicosin	牛/绵羊 绵羊 猪 鸡	肌肉 脂肪 肝 肾 奶 肌肉 脂肪 肝 肾 肌肉 皮+脂 肝 肾	100 100 1000 300 50 100 100 1500 1000 75 75 1000 250
甲基三嗪酮（托曲珠利） Toltrazuril ADI: 0-2	Toltrazuril Sulfone	鸡/火鸡 猪	肌肉 皮+脂 肝 肾 肌肉 皮+脂 肝 肾	100 200 600 400 100 150 500 250

敌百虫 Trichlorfon ADI: 0-20	Trichlorfon	牛	肌肉 脂肪 肝 肾 奶	50 50 50 50 50
三氯苯唑 Triclabendazole ADI: 0-3	Ketotriclabendazole	牛 羊	肌肉 脂肪 肝 肾 肌肉 脂肪 肝 肾	200 100 300 300 100 100 100 100
甲氧苄啶 Trimethoprim ADI: 0-4.2	Trimethoprim	牛 猪/禽 马 鱼	肌肉 脂肪 肝 肾 奶 肌肉 皮+脂 肝 肾 肌肉 脂肪 肝 肾 肌肉+皮	50 50 50 50 50 50 50 50 50 100 100 100 100 50
泰乐菌素 Tylosin ADI: 0-6	Tylosin A	鸡/火鸡/猪/牛 牛 鸡	肌肉 脂肪 肝 肾 奶 蛋	200 200 200 200 50 200

维吉尼霉素 Virginiamycin ADI: 0-250	Virginiamycin	猪	肌肉	100
			脂肪	400
			肝	300
			肾	400
			皮	400
		禽	肌肉	100
			脂肪	200
			肝	300
			肾	500
			皮	200
二硝托胺 Zoalene	Zoalene +Metabolite 总量	鸡	肌肉	3000
			脂肪	2000
			肝	6000
			肾	6000
		火鸡	肌肉	3000
			肝	3000

附录3：允许作治疗用，但不得在动物性食品中检出的药物

药物名称	标志残留物	动物种类	靶组织
氯丙嗪 Chlorpromazine	Chlorpromazine	所有食品动物	所有可食组织
地西泮（安定） Diazepam	Diazepam	所有食品动物	所有可食组织
地美硝唑 Dimetridazole	Dimetridazole	所有食品动物	所有可食组织
苯甲酸雌二醇 Estradiol Benzoate	Estradiol	所有食品动物	所有可食组织
潮霉素B Hygromycin B	Hygromycin B	猪/鸡 鸡	可食组织 蛋
甲硝唑 Metronidazole	Metronidazole	所有食品动物	所有可食组织
苯丙酸诺龙 Nadrolone Phenylpropionate	Nadrolone	所有食品动物	所有可食组织
丙酸睾酮 Testosterone propionate	Testosterone	所有食品动物	所有可食组织
塞拉嗪 Xylzaine	Xylzaine	产奶动物	奶

附录 4：禁止使用的药物，在动物性食品中不得检出

药物名称	禁用动物种类	靶组织
氯霉素Chloramphenicol及其盐、酯 (包括：琥珀氯霉素Chloramphenico Succinate)	所有食品动物	所有可食组织
克伦特罗Clenbuterol 及其盐、酯	所有食品动物	所有可食组织
沙丁胺醇Salbutamol 及其盐、酯	所有食品动物	所有可食组织
西马特罗Cimaterol 及其盐、酯	所有食品动物	所有可食组织
氨苯砞 Dapsone	所有食品动物	所有可食组织
己烯雌酚Diethylstilbestrol 及其盐、酯	所有食品动物	所有可食组织
呋喃它酮 Furaltadone	所有食品动物	所有可食组织
呋喃唑酮 Furazolidone	所有食品动物	所有可食组织
林丹 Lindane	所有食品动物	所有可食组织
呋喃苯烯酸钠 Nifurstyrenate sodium	所有食品动物	所有可食组织
安眠酮 Methaqualone	所有食品动物	所有可食组织
洛硝达唑 Ronidazole	所有食品动物	所有可食组织
玉米赤霉醇 Zeranol	所有食品动物	所有可食组织
去甲雄三烯醇酮 Trenbolone	所有食品动物	所有可食组织
醋酸甲孕酮 Mengestrol Acetate	所有食品动物	所有可食组织
硝基酚钠 Sodium nitrophenolate	所有食品动物	所有可食组织
硝呋烯腙 Nitrovin	所有食品动物	所有可食组织
毒杀芬(氯化烯) Camahechlor	所有食品动物	所有可食组织
呋喃丹(克百威) Carbofuran	所有食品动物	所有可食组织
杀虫脒(克死螨) Chlordimeform	所有食品动物	所有可食组织

双甲脒 Amitraz	水生食品动物	所有可食组织
酒石酸锑钾 Antimony potassium tartrate	所有食品动物	所有可食组织
锥虫砷胺 Tryparsamile	所有食品动物	所有可食组织
孔雀石绿 Malachite green	所有食品动物	所有可食组织
五氯酚酸钠 Pentachlorophenol sodium	所有食品动物	所有可食组织
氯化亚汞（甘汞） Calomel	所有食品动物	所有可食组织
硝酸亚汞 Mercurous nitrate	所有食品动物	所有可食组织
醋酸汞 Mercurous acetate	所有食品动物	所有可食组织
吡啶基醋酸汞 Pyridyl mercurous acetate	所有食品动物	所有可食组织
甲基睾丸酮 Methyltestosterone	所有食品动物	所有可食组织
群勃龙 Trenbolone	所有食品动物	所有可食组织

名词定义：

1. 兽药残留[Residues of Veterinary Drugs]: 指食品动物用药后, 动物产品的任何食用部分中与所有药物有关的物质的残留, 包括原型药物或/和其代谢产物。
2. 总残留[Total Residue]: 指对食品动物用药后, 动物产品的任何食用部分中药物原型或/和其所有代谢产物的总和。
3. 日允许摄入量[ADI: Acceptable Daily Intake]: 是指人一生中每日从食物或饮水中摄取某种物质而对健康没有明显危害的量, 以人体重为基础计算, 单位: $\mu\text{g}/\text{kg}$ 体重/天。
4. 最高残留限量[MRL: Maximum Residue Limit]: 对食品动物用药后产生的允许存在于食物表面或内部的该兽药残留的最高量/浓度 (以鲜重计, 表示为 $\mu\text{g}/\text{kg}$)。
5. 食品动物[Food-Producing Animal]: 指各种供人食用或其产品供人食用的动物。
6. 鱼[Fish]: 指众所周知的任一种水生冷血动物。包括鱼纲(Pisces), 软骨鱼(Elasmobranchs)和圆口鱼(Cyclostomes), 不包括水生哺乳动物, 无脊椎动物和两栖动物。但应注意, 此定义可适用于某些无脊椎动物, 特别是头足动物(Cephalopods)。
7. 家禽[Poultry]: 指包括鸡、火鸡、鸭、鹅、珍珠鸡和鸽在内的家养的禽。

8. 动物性食品[Animal Derived Food]: 全部可食用的动物组织以及蛋和奶。
9. 可食组织[Edible Tissues]: 全部可食用的动物组织, 包括肌肉和脏器。
10. 皮+脂[Skin with fat]: 是指带脂肪的可食皮肤。
11. 皮+肉[Muscle with skin]: 一般是特指鱼的带皮肌肉组织。
12. 副产品[Byproducts]: 除肌肉、脂肪以外的所有可食组织, 包括肝、肾等。
13. 肌肉[Muscle]: 仅指肌肉组织。
14. 蛋[Egg]: 指家养母鸡的带壳蛋。
15. 奶[Milk]: 指由正常乳房分泌而得, 经一次或多次挤奶, 既无加入也未经提取的奶。此术语也可用于处理过但未改变其组份的奶, 或根据国家立法已将脂肪含量标准化处理过的奶。