

**MINISTRY OF AGRICULTURE
AND RURAL DEVELOPMENT**

**SOCIALIST REPUBLIC OF VIETNAM
Independence - Freedom – Happiness**

No: 15/2009/TT-BNN

Hanoi, March 17, 2009

CIRCULAR

**TO PROMULGATE THE LIST OF DRUGS, CHEMICALS, ANTIBIOTICS BANNED FOR
USES, LIMITED TO USE.**

Pursuant to the Government Decree No. 01/2008/ND-CP dated 03/01/2008 regulating the functions, legal power and organizational structure of the Ministry of Agriculture and Rural Development;

Pursuant to the Veterinary Ordinance issued on 29/4/2004

Pursuant to the Government Decree No. 33/2005/ND-CP dated 15/03/2005 stipulating the implementation of a number of Articles in the Veterinary Ordinance;

1. Ministry of Agriculture and Rural Development promulgated:

- The list of chemicals, antibiotics banned for manufacturing, trading in aquaculture (Appendix 1)
- The list of drugs, chemicals, and antibiotics banned for veterinary uses (Appendix 2)
- The list of chemicals, antibiotics limited for manufacturing, trading in aquaculture (Appendix 3)
- The list of drugs, chemicals, and antibiotics limited for veterinary uses (Appendix 4)

2. This Circular comes into force in 45 days from a signed date. This Circular replaced the Decision No. 07/2005/QD-BTS dated 24/02/2005 of Head of the Ministry of Fishery to promulgate the list of chemicals, antibiotics banned for manufacturing, trading in aquaculture; the Decision 26/2005/QD-BTS dated 18/08/2005 of the Head of Ministry of Fishery to implement the list of antibiotics, Fluoroquinolones group banned for manufacturing, trading in aquaculture exporting to the U.S and North of America; Decision No. 41/2008/QD-BNN dated 05/03/2008 of Head of the Ministry of Agriculture and Rural Development to promulgate the list of veterinary drugs limited for circulation, prohibited to use in Viet Nam in 2008.

3. Chief of Secretariat, Head of the Department of Animal Health, the relative agencies; Director of

Sub-Department of Agriculture and Rural Development; domestic/foreign organizations and individuals that have relative activities for manufacturing and trading in aquaculture , manufacturing and trading in veterinary medicines are responsible for implementing this Circular./.

**On Behalf of Minister
VICE MINISTER**

Receivers:

- As the Article 3
- Government Office (Announcement Office, Government Website)
- Department of Legal (Ministry of Justice)

APPENDIX 1.

THE LIST OF CHEMICALS, ANTIBIOTICS BANNED FOR MANUFACTURING, TRADING IN AQUACULTURE

(To enclosed the promulgation of this Circular No. 15/2009/TT-BNN dated 17/03/2009 of Head of the Ministry of Agriculture and Rural Development)

No.	Chemicals, antibiotics	Applied for
1	Aristolochia spp and by products	Animal feed, veterinary medicines, chemicals, environmental treatment substances, disinfectants, substances for maintain, hand cream in all breeding facilities, aqua culture and amphibians, processing and storage for fishery services.
2	Chloramphenicol	
3	Chloroform	
4	Chlorpromazine	
5	Colchicine	
6	Dapsone	
7	Dimetridazole	
8	Metronidazole	
9	Nitrofurantoin (including Furazolidone)	
10	Ronidazole	
11	Green Malachite (Malachite)	
12	Ipronidazole	
13	Nitroimidazoles others	
14	Clenbuterol	
15	Diethylstilbestrol (DES)	
16	Glycopeptides	
17	Trichlorfon (Dipterex)	
18	Gentian Violet (Crystal violet)	
19	Fluoroquinolones (banned for manufacturing and trading in aquaculture exporting to U.S and North of America)	

APPENDIX 2.

THE LIST OF DRUGS, CHEMICALS, ANTIBIOTICS BANNED FOR VETERINARY USES

(To enclosed the promulgation of this Circular No. 15/2009/TT-BNN dated 17/03/2009 of Head of the Ministry of Agriculture and Rural Development)

No.	Chemicals, antibiotics
1	Chloramphenicol (Chloromycetin; Chloramphenicol; Laevomycin, Chlorocid, Leukomycin)
2	Furazolidon and Nitrofurantoin derivatives (Nitrofurantoin, Furacillin, Nitrofurantoin, Furacin, Nitrofurantoin, Furoxan, Orfurantoin, Furadonin, Furadantin, Furaltadon, Payzone,

	Furazolin, Nitrofurmethon, Nitrofuridin, Nitrovin)
3	Dimetridazole (Emtryl)
4	Metronidazole (Trichomonacid, Flagyl, Klion, Avimetronid)
5	Dipterex (Metriphonat, Trichlorphon, Neguvon, Chlorophos, DTHP); DDVP (Dichlorvos; Dichlorovos)
6	Eprofloxacin
7	Ciprofloxacin
8	Ofloxacin
9	Carbadox
10	Olaquidox
11	Bacitracin Zn
12	Tylosin phosphate
13	Green Malachite (Malachite)
14	Gentian Violet (Crystal violet)

APPENDIX 3.

THE LIST OF CHEMICALS, ANTIBIOTICS LIMITED FOR MANUFACTURING, TRADING IN AQUACULTURE

(To enclosed the promulgation of this Circular No. 15/2009/TT-BNN dated 17/03/2009 of Head of the Ministry of Agriculture and Rural Development)

No.	Chemicals, antibiotics	Max. residues (MRL)(ppb)
1	Amoxicillin	50
2	Ampicillin	50
3	Benzylpenicillin	50
4	Cloxacillin	300
5	Dicloxacillin	300
6	Oxacillin	300
7	Oxolinic Acid	100
8	Colistin	150
9	Cypermethrin	50
10	Deltamethrin	10
11	Diflubenzuron	1000
12	Teflubenzuron	500
13	Emamectin	100

14	Erythromycine	200
15	Tilmicosin	50
16	Tylosin	100
17	Florfenicol	1000
18	Lincomycine	100
19	Neomycine	500
20	Paromomycin	500
21	Spectinomycin	300
22	Chlortetracycline	100
23	Oxytetracycline	100
24	Tetracycline	100
25	Sulfonamide (kinds)	100
26	Trimethoprim	50
27	Ormetoprim	50
28	Tricainemethanesulfonate	15-330
29	Danofloxacin	100
30	Difloxacin	300
31	Enrofloxacin + Ciprofloxacin	100
32	Sarafloxacin	30
33	Flumequine	600

APPENDIX 4.

LIST OF DRUGS, CHEMICALS, ANTIBIOTICS LIMITED FOR VETERINARY USES
(To enclosed the promulgation of this Circular No. 15/2009/TT-BNN dated 17/03/2009 of Head of the Ministry of Agriculture and Rural Development)

No.	Drugs, chemicals, antibiotics
1	Improvac (no. of registration: PFU-85 by Pfizer Australia Pty Limited)
2	Spiramycin
3	Avoparcin
4	Virginiamycin
5	Meticlорpidol
6	Meticlорpidol/Methylbenzoquate
7	Amprolium (powder)

8	Amprolium/ethopate
9	Nicarbazin
10	Flavophospholipol
11	Salinomycin
12	Avilamycin
13	Monensin