Government Notice No. 63 published on 27/02/2015

# THE TANZANIA FOOD, DRUGS AND COSMETICS ACT, (CAP. 219)

**REGULATIONS** 

(Made under Section 122 (1) (y))and 77(2)

THE TANZANIA FOOD, DRUGS AND COSMETICS (SCHEDULING OF MEDICINES)  ${\it REGULATIONS}, 2015$ 

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SCHEDULES

#### PART I

#### PRELIMINARY PROVISIONS

## Citation and commencement

1. These Regulations shall be cited as the Tanzania Food, Drugs and Cosmetics (Scheduling of Medicines) Regulations, 2015 and shall come into operation on the date of publication.

### Application and scope

2. The Regulations shall apply for the scheduling of medicine in their respective categories of human and veterinary medicines in Tanzania Mainland.

#### Interpretation

3. In these Regulations unless the context otherwise requires:-

#### Cap 219

- "Act" means Tanzania Food, Drugs and Cosmetics Act;
- "additives" means inactive ingredients added as formulation or technical necessities;
- "ADDO" means accredited drug dispensing outlets;

#### Cap 319

- "animal" means any vertebrate other than a human being as defined by the Veterinary Act;
- "Authority" means the Tanzania Food and Drugs Authority;
- "controlled drug or controlled medicine" means any narcotic drug, psychotropic substance or precursors as listed under Section 77 of the Act;
- "dispense" means the supply of a medicine, medicinal product or poison on and in accordance with a prescription lawfully given by a medical practitioner, dentist or veterinary surgeon;
- "facility" means; pharmacy, veterinary centre, veterinary clinic, supermarket, ADDO shops, hospital, dispensary, health centre and ambulatory service;
- "general sale medicine" means any medicine whose use does not need the direction or prescription by a medical practitioner, dentist or veterinarian;
- "narcotic drugs" means any of the substances natural or synthetic referred to in the Single Convention on Narcotic Drugs of 1961 intended for medical and scientific purposes;

- "Paraprofessional" means any person enrolled Cap.319 paraprofessional under the Veterinary Act; "Paraprofessional Assistant" means any person enlisted as Cap.319 paraprofessional assistant under the Veterinary Act; "Pharmacist" means a person who is registered as a pharmacist Cap.311 under the Pharmacy Act; "pharmacy only medicines" means all non prescription medicines other than general sales medicines; "prescription" means a lawful written direction by a medical practitioner, dentist or veterinary surgeon for the preparation and dispensing of a drug by a pharmacist; "prescription only medicines" means any drug product required to be dispensed only upon a prescription given by a veterinarian, medical practitioner, dentist or person approved by the Minister;
  - "psychotropic substances" means any substance natural or synthetic or any natural material, or any salt or preparation of such substance or material referred to in the Convention of Psychotropic Substances of 1971 intended for medical and scientific purposes;
  - "Radiopharmaceutical" means radioactive pharmaceutical or medicinal product used for diagnosis or treatment;
- Cap. 319 "Veterinarian" means a person registered under the Veterinary Act.

## PART II LIST OF SCHEDULLING OF MEDICINES

Restrictions of scheduling of medicines

- 4.-(1) A person shall not sell, posses or manufacture any medicine or substance other than those listed in the Schedules.
- (2) Subject to the provisiosn of subregulation (1) a person who sells, posses or manufactures any medicine or substance listed in the Schedule shall fulfill the conditions setforth in these Regultions.

Categories of controlled medicines

5. The medicines under these Regulations both human and veterinary are divided into categories of controlled medicines, prescription only medicines, pharmacy only medicines, general sales medicines and ADDO prescription medicines.

Schedules for each groups

6. The Authority may, in accordance with regulation 5 change, vary or add any list of medicines into any category or declare a new category as the case may be without compromising the safey, quality or efficacy of medicines.

Medicines registered after commencement date 7. Notwithstanding the provision of regulation 6, all medicines registered under the Act, shall be deemed to form part of the schedules after the date of commencement of these Regulations.

Complience to the rules of scheduling of medicines

8. The use, storage, sale, distribution, manufacturing or any other manner of dealing with medicines under these Regulations shall comply with the rules of each respective category within the schedules declared.

Banned or recognition of banned medicines 9. All banned medicines by the Authority or by any international convention recognized by the Authority to which the United Republic of Tanzania is a party, shall not form part of these schedules.

Controlled human drugs

10. The Authority shall group a category of medicines to be known as Human Controlled Medicines in a manner set out in the First Schedule in which person who is acquiring, using possessing, manufacturing or supplying human controlled drugs for sale, shall be issued with a licence or a permit by the Authority.

Exemption to Rule

- 11. The provisions of regulation 11, shall not apply to the prescribing or dispensing by:-
  - (a) an authorised prescriber;
  - (b) a pharmacist on the prescription of an authorised prescriber;

- (c) a pharmacist employed at a hospital, on the written requisition of a medical practitioner, a dentist, the nurse or midwife in charge of the ward in which the medicine is to be used or stored; or
- (d) a nurse or midwife upon the direction in writing by an authorised prescriber.

Importation of medicines under schedule

- 12.-(1) A person who, holds a permit for importation of Human Controlled Medicines, shall submits justifiable quarter and annual consumption estimates report to the Authority.
- (2) The report referred under subregulation (1), shall indicate the quantities to be consumed or to be utilized for the manufacture of other medicines or preparations, stocks of medicines to be held on quarterly based on 31<sup>st</sup> December of the year to which the estimates relate.

Dealers of Medicines

- 13.-(1) All manufacturers, wholesalers, importers, distributors, scientists, scientific institutions and hospitals, shall keep records of quantities of each human controlled drug manufactured and individual acquisition and disposal of drugs.
- (2) The records referred to in sub regulation (1) shall be preserved for a period of not less than two years.
- (3) The manufacturer, wholesaler, importer, distributor, scientist, scientific institutions and hospitals, shall ensure that the medicine is packed in such a way that its primary pack is so sealed so that when the seal is broken, it can be distinguished from other sealed primary packs.
- (4) The management, wholesaler, importers, distributor, scientist, scientific institutions and hospitals, shall ensure that all medicines are stored in a locked receptacle, in a cabinet or approved safe, which shall be opened by the person who is in lawful possession of the controlled medicines.
- (5) The destruction of controlled drugs shall be authorised and witnessed by the Authority.

Narcotic drugs and substances

14. Drugs and substances that are recognized as narcotic drugs shall be controlled medicines and shall include their isomers, derivatives, esters, ethers, salts and salts of isomers, esters, ethers and substances and intermediate opiate raw materials.

Narcotic drugs in their original form

- 15.-(1) Drugs and substances that are narcotic drugs which are in their original form shall be controlled medicines.
- (2) The preparations for narcotic drugs containing controlled substances in low strengths shall be exempted from the requirements of controlled drugs.

Psychotropic substances with limited medical values

- 16.-(1) The controlled medicines shall include psychotropic substances with limited medical value presenting:
  - (a) a high risk of abuse;
  - (b) posing a serious threat to public health;
  - (c) having very little or no therapeutic value; and
  - (d) salts in its existence.
- (2) The psychotropic substances reffered to in sub regulation (1) shall be used for scientific and medical purposes by a duly authorized person in medical or scientific establishments.

Psychotropic drugs with moderate or high therapeutic values

- 17.-(1) The Authority shall group category of medicines prescribed in the Second Schedule to be known as Human Prescription only Medicine.
- (2) The restrictions for handling and importation of controlled drugs shall not apply to psychotropic drugs, with moderate or high therapeautic values.
- $(3) \ \ Notwithstanding the provision of sub regulation (2) all conditions for prescription only medicines shall apply.$

Precursors used in the manufacturing of controlled drugs 18. Precursors salts intended to be used for manufacturing shall be treated as controlled medicines.

Prescription only human medicines

19. A person shall not sell by retail or supply in circumstances corresponding to retail sale a medicinal product of or forming part of this category except in accordance with prescription given by a medical practitioner, dentist or any other authorized prescriber.

Radiopharmaceuticals

- 20.-(1) All radiopharmaceuticlas medicines shall be stored, sold, dispensed or supplied in premises authorized by the Act.
- (2) Radiopharmaceuticals shall be prepared or dispensed by a pharmacist upon obtaining prescription from an authorized prescriber.
- (3) Pharmacists and other health professionals involved in storage, compounding, manufacture and dispensing of Radiopharmaceuticals when executing their duties shall operate under ecceptable safety conditions as prescribed by the national and internationally recognized regulations.

Pharmacy Only Medicines, behind the counter human medicines

- 21.-(1) The Pharmacy only Medicine prescribed in the Third Schedule shall be sold, dispensed or supplied in pharmacy.
- (2) Subject to sub regulation (1), a prescription may not be required for Pharamacy only Medicines.

Controlled Veterinary Drugs

- 22.-(1) The Authorty shall group category of medicine to be known as Control Drugs in the manner set out in the Sixth Schedule to these Regulations.
- (2) The Controlled Veterinary Drugs shall be sold, dispensed or supplied in pharmacy.
- (3) A person shall not acquire, use, possess, manufacture, or supply medicines or substances for sale of Controlled Veterinary Medicine unless he possesses a licence or a permit issued by the Authority.
- (4) A person shall not be issued a permit to import medicines listed in Sixth Schedule unless he:-

- (a) submits annual consumption estimates of quantities to be consumed or to be utilized for the manufacture of other medicines or preparations, stocks of medicines to be held from 31<sup>st</sup> December of the year to which the estimates relate; or
- (b) applies for the importation permit in accordance with importation of medicines regulations inforce.
- (5) The manufacturers, wholesalers, importers, distributors, scientists, scientific institutions and veterinary center or clinic, shall keep such records to show the quantities of each drug manufactured and individual acquisition and disposal of drugs.
- (6) The records referred under subregulation (5), shall include countrer foils and preserved for a period of not less than two years.
- (7) Any person who supplies medicine shall ensure that is packed in such a way that its primary pack is so sealed that, when the seal is broken, it is easly distinguished from other sealed primary packs.
- (8) The destruction of controlled drugs shall be authorised and witnessed by the Authority.
- (9) All prescribers shall write the prescriptions in triplicate official prescriptions one of which shall be retained in the counterfoil book.
- (10) Medicines shall be be administered to an animal by a veterinarian in person when performs treatment.

Keeping of relevant information

23. A register of medicine shall be kept and contain relevant information as prescribed under these Regulations and the respective guidelines.

Storage of medicine

24. The veterinary medicines under these schedules are subject to safe custody requirements and shall be stored in a locked receptacle, appropriate controlled medicines cabinet or approved safe, which shall only be opened by the person in lawful possession of the Controlled Medicines or a person authorised by that person.

Prescription only veterinary medicines

- 25.-(1) A person shall not sell by retail or supply in circumstances corresponding to retail sale a Prescription only Veternary Medicine product under this category except in accordance with prescription given by a veterinarian or any other authorized person.
- (2) No person other than a pharmacist or Veterinarian dispensing a legal prescription shall sell Veterinary medicines.
- (3) Notwithstanding the provisions of sub-regulation (1), where an authorized seller of medicine has reasonable cause to believe that a person ordering any prescription medicine to these Regulations is veterinarian or any other authorized person, who is by reason of some emergency unable to furnish the prescription, may dispense the medicine provided that such prescription shall be furnished to him within the next twenty four hours.
- (4) Notwithstanding sub-regulation (3), any subsequent supply of prescription medicine shall not be allowed unless the first prescription has been issued.
- (5) The Prescription only Veternary Medicines are prescribed in the Seventy Schedule to these Regulations.

Stocked of veterinary Medicine 26.-(1) All Veterinary Medicines shall be stocked in registered premises to include warehouses, veterinary clinic and private pharmacies to which members of the public and unauthorized persons shall not access without permission of an authorized pharmacist or veterinarian.

Pharmacy only veterinary medicines

- 27.-(1) The Pharmacy only Veterinary Medicines set out in the Eighth Schedule shall be sold, dispensed or supplied in a pharmacy.
- (2) Pharmacy Veterinary Medicine may not require prescription and shall not be available for self selection from the pharmacy shelf.
- (3) Pharmacy only Veterinary Medicines shall be sold to a person who is registered veterinarian or pharmacist who knows or has reasonable cause to believe that a person who is buying such medicine has an animal and use that product for the treatment of his animal concerned.

- (4) the Pharmacy only Veterinary only Medicines shall include the following:
- (a) drugs which are not suitable for sale under General Sales List for animals and which do not meet the criteria for classification as prescription medicine or controlled drugs;
- (b) substances that are for food producing animals and need no special precaution against the potential risks to the person administering the product;
- (c) drugs that require advice on the probability of undesirable effects and interaction with other widely used veterinary drugs; and
- (d) biologicals announced for use in endemic areas and require special storage conditions or unusual requirements for safe disposal by the person administering the drug.
- (5) Any drug shall be prepared at a pharmacy after a prescription from a Veterinarian.
  - (6) The Pharmacy only Veterinary may be sold in ADDO.

#### General sales veterinary medicines

- 28.-(1) General sales Veterinary Medicine shall include:-
  - (a) medicines which are available to any farmer or animal owner from an authorized outlet;
  - (b) medicines which are usually very safe and stable;
  - (c) medicines meant to treat minor ailments or symptoms
  - (d) medicines, which require no any specific technical advice concerning its method of use; and
  - (e) medicines that poses no significant risk to the animal being treated, the person administering the substance, the consumer or the environment.
- (2) The General Sales Veterinary Medicine shall be as set out in the Nith Schedule to these Regulations.

## ADDO veterinary medicines

- 29.-(1) The list of medicines shall include Accredited Drug Dispensing Outlets medicines or in its acronym ADDO medicines as may be priscribed by the Authority from time to time.
- (2) Subject to the privosion of subregulation (1) the Accredited Drug Dispensing Outlets shall as set out in the Tenth Schedule to this Rgulations.

#### FIRST SCHEDULE

List Of Schedulling Of Medicines

#### CONTROLLED DRUGS

Narcotic drugs and substances

Acetorphine

Acetyl-alpha-methylfentanyl

Acetylmethadol

Alfentanil

Allylprodine

Alphacetylmethadol

Alphameprodine

Alphamethadol

Alpha-methylfentanyl

Alpha-methylthiofentanyl

Alphaprodine

Anileridine

Benzethidine

Benzylmorphine

Betacetylmethadol

Beta-hydroxyfentanyl

Beta-hydroxy-3-methylfentanyl

Betameprodine

Betamethadol

Betaprodine

Bezitramide

Cannabis

Cannabis resin and extract and tinctures of cannabis

Clonitazene

Coca leaf

Cocaine Codoxime

Concentare of pop straw rich in morphine

Concentare of pop straw rich in thebain

Concentare of pop straw rich in codeine

Concentare of pop straw rich in all varieties Diethylthiambutene

Difenoxin

Dihydromorphine

Dihydroetorphine

Dimenoxadol

Dimepheptanol

Dimethylthiambutene

Diphenoxylate

Dipipanone

Drotebanol

Ecgonine

Ethylmethylthiambutene

Etonitazene

Etorphine

Etoxeridine

Fentanyl

Furethidine

Heroin Hydrocodone

Hydromorphinol

Hydromorphone Hydroxypethidine Isomethadone Ketobemidone

Levomethorphan

Levomoramide Levophenacylmorphan

Levorphanol

Metazocine Methadone

Methadone intermediate

Methyldesorphine Methyldihydromorphine 3-methylfentanyl 3-methylthiofentanyl

Metopon Moramide intermediate Morpheridine Morphine

Morphine methobromide

Morphine-N-oxide 1-methyl-4-phenyl-4-propnoxypiperidine

Myrophine

Noracymethadol

Norlevorphanol Normethadone

Normorphine

Norpipanone

Opium Oripavine

Oxycodone

Oxymorphone Para-fluorofentanyl Phenethyl-4-phenyl-4-piperidinol acetate (PEPAP)

Pethidine

Pethidine intermediate A Pethidine intermediate B Pethidine intermediate C

Phenadoxone Phenampromide Phenazocine

Phenomorphan

Phenoperidine

Piminodine

Piritramide

Proheptazine

Properidine

Racemethorphan

Racemoramide

Racemorphan

Remifentanil

Sufentanil

Thebacon

Thebaine

Thiofentanyl

Tilidine

Trimeperidine

Narcotic drugs in their original form

Acetyldihydrocodeine

Codeine

Dihydrocodeine

Ethylmorphine

Nicocodine

Norcodeine

Pholcodine

Propiram

 $Preparations\ of\ narcotic\ drugs\ exempted\ from\ controls\ (drugs\ containing\ narcotics\ in\ their\ original\ form\ in\ low\ strength)$ 

 Preparation compounded with one or more ingredients and containing not more than 2.5 percent undivided preparations;

Codeine

Acetyldihydrocodeine

Dihydrocodeine

Ethylmorphine

Dihydrocodeine

Nicodicodine

Norcodine

Phocoldine

#### i. Cocaine

Containing not more than 0.1 per cent of cocaine calculated as cocaine base and preparat of opium or morphine containing not more than 0.2 per cent of morphine calculated as anhydrous morphine base and compounded with one or more other ingredients and in suc way that the drug cannot be recovered by readily applicable means or in a yield which we constitute a risk to public health.

#### iii Dextropropoxyphene:

For oral use containing not more than 135 milligrams of dextropropoxyphene base per dosage unit or with a concentration of not more than 2.5 per cent in undivided preparations.

#### iv Difenoxin:

Containing, per dosage unit, not more than 0.5 milligram of difenoxin and a quantity of atropine sulfate equivalent to at least 5 per cent of the dose of difenoxin.

#### v. Diphenoxylate:

Containing, per dosage unit, not more than 2.5 milligrams of diphenoxylate calculated as base and a quantity of atropine sulfate equivalent to at least 1 per cent of the dose of diphenoxylate.

#### vi. Propiram

Containing not more than 100 milligrams of propiram per dosage unit and compounded with at least the same amount of methylcellulose.

#### vii. Pulvis ipecacuanhae et opii compositus,

Containing 10 per cent opium in powder, or 10 per cent ipecacuanha root, in powder well mixed with 80 per cent of any other powdered ingredient containing no drug.

#### Pyschotropic substances with limited medical values

Brolamfetamine

Cathinone

3-[2-(diethylamino)ethyl]indole (DET)

 $(\pm)$ -2,5-dimethoxy-alpha-methylphenethylamine (DMA)

 $3-(1,2-\mathrm{dimethylheptyl})-7,8,9,10-\mathrm{tetrahydro}-6,6,9-\mathrm{trimethyl}-6h-\mathrm{dibenzo}[b,d] pyran-1-\mathrm{olo}\ (\mathrm{DMHP})$ 

 $(\pm)$ -4-ethyl-2,5-dimethoxy-alpha-phenethylamine (DOET)

Eticyclidine (PCE)

Etryptamine

(+)-lysergide (LSD, LSD-25)

N-hydroxy MDA

 $(\pm)\text{-}\textit{n,alpha-}dimethyl\text{-}3,4\text{-}(methylene-dioxy)phenethylamine (mdma)}$ 

Mescaline

4-methylaminorex

2-methoxy- alpha-methyl-4, 5-(methylenedioxy) phenethylamine (MMDA)

Parahexy

4-MTA alpha methyl 4 methylphenethylamine

 $(\pm) \text{-n-ethyl-} \textit{alpha}\text{-methyl-} 3, 4\text{-(methylenedioxy)} phenethylamine (N-ethyl MDA)$ 

 $(\pm) - n - [alpha - methyl - 3, 4 - (methylenedioxy) phenethyl] \\ hydroxylamine (n-hydroxy MDA)$ 

Parahexyl

 $p\hbox{-methoxy-} alpha\hbox{-methylphenethylamine (PMA)}$ 

Psilocine

Psilotsin

Psilocybine

Rolicyclidine

STP, DOM

Tenocyclidine

#### GN. No. 63 (Contd.)

Pyschotropic substances with moderate or high therapeutic values

Allobarbital

Alprazolam

Amfepramone (Diethylpropion)

Amineptine

Amfetamine

Aminorex

Amobarbital

Barbital

Benzfetamine (Benzphetamine)

Bromaze pam

Brotizolam

Buprenorphine

Butalbital

Butobarbital

Camazepam

Cathine

Chlordiazepoxide

Clobazam

Clonazepam

Clorazepate

Clotiazepam

Cloxazolam

Cyclobarbital

Delorazepam

Diazepam

Dexamfetamine

Dronabinol

Estazolam

Ethchlorvynol

Ethinamate

Ethylloflazepate

Etilamfetamine (N-ethylampetamine)

Fencamfamin

Fenetylline

Fenproporex

Fludiazepam

Flunitrazepam Flurazepam

Glutethimide

Halazepam

Haloxazolam

Ketazolam

Lefetamine Loprazolam

Levamfetamine

Lorazepam

Lormetazepam

Mazindol

Mecloqualone

Medazepam

Mefenorex

Meprobamate

Mesocarb

Methylphenobarbital

Metamfetamine racemate

Methaqualone

Methyprylon

Midazolam

Nimetazepam

Nitrazepam

Nordazepam

Oxazepam

Oxazolam

Pemoline

Pentazocine

Pentobarbital

Phendimetrazine

Phenobarbital

Phentermine

Phencyclidine

Phenmetrazine

Pinazepam

Pipradrol

Prazepam

Pyrovalerone

Secbutabarbital

Secobarbital

Temazepam

Tetrazepam Triazolam

Vinylbital

Zolpidem

Zipeprol

#### Precursors used in the manufacturing of controlled drugs

1-Phenyl-2-propanone

3,4-Methylenedioxyphenyl-2-propanone

Acetic anhydride

Acetone

Anthranilic acid

Ephedrine

Ergometrine

Ergotamine

Ethyl ether

Hydrochloric acid

Isosafrole

Lysergic acid

Methyl ethyl ketone

N-acetylanthranilic acid

Norephedrine

Phenylacetic acid

Piperidine

Potassium permanganate

Safrole

Sulphuric acid

Toluene

#### SECOND SCHEDULE

#### HUMAN PRESCRIPTION ONLY MEDICINES

- 2,4-Dinitrophenol and its salts and derivatives
- 4-Amino-pteroyl aspartic acid and its salts
- 4-Aminosalicylic acid and its salts
- 5-Aminosalicylic acid

Abacavir and its salts

Abciximab

Acamprosate (GABA agonist)

Acarbose and its derivatives

Acebutolol and its salts

Acetazolamide

Acetohexamide

Acetylcarbromal

Acetylcholine chloride

Acetylsalicylic acid and its salts

Acitretin and its salts and derivatives

Aconiazide and its salts

Acyclovir and its salts

Adalimunab

Adapalene and its salts and derivatives

Adenosine and its salts

Adrenocortical hormones and their salts and derivatives

Aldesleukin

Alendronic acid and its salts

Alfacalcidol

Alfuzosin and its salts

Allergy serums

#### GN. No. 63 (Contd.)

Allylisopropylacetylurea

Alpha-chloralose

Alphadolone and its salts

Alphaxalone

Altrenogest

Altretamine

Alverine and its salts

Amantadine and its salts

Ambenonium chloride

Amfebutamone (bupropion) and its salts Amifostine and its salts

Amikacin and its salts and derivatives

Amiloride and its salts

Amino acid solutions

Aminoglutethimide

Aminolevulinic acid and its salts and derivatives

Aminophylline (except for oral and inhaler dosage forms)

Aminopromazine (proquamezine) and its salts

Aminopterin and its salts

Aminopyrine and its derivatives

Amiodarone and its salts

Amitriptyline and its salts

Amlexanox and its salts and derivatives

Amlodipine and its salts

Ammonium bromide

Amoxapine

Amoxicillin and its salts and derivatives

Amphotericin B and its salts and derivatives

Ampicillin and its salts and derivatives

Amprenavir and its salts and derivatives

Amrinone and its salts

Amsacrine and its salts

Amyl nitrite and its salts

Anagrelide and its salts

Anastrozole

Ancestim

Anileridine

Antipyrine

Antiscorpion venom

Antisnake venom

Apraclonidine and its salts

Apramycin and its salts

Aprotinin

Argatroban and its salts and derivatives

Artemisia, its preparations, extracts and compounds

Atazanavir

Atenolol and its salts

#### GN. No. 63 (Contd.)

Atomoxetin

Atorvastatin and its salts

Atracurium besilate

Atropine and its salts (in ophthalmic or parenteral preparations)

Auranofin

Aurothioglucose

Chlorprothixene and its salts

Cholestyramine resin

Choline salicylate (when sold in combination with magnesium salicylate)

Choline theophyllinate

Chromium chloride (chromic chloride) in injectable form for parenteral nutrition

Ciclopirox and its salts

Cilastatin and its salts

Cilazapril and its salts and derivatives

Cimetidine and its salts (except when sold in concentrations of 100mg or less per unit dose)

Cinoxacin

Ciprofloxacin and its salts

Cisapride and its salts

Cisatracurium besilate

Cisplatin

Citalopram and its salts

Cladribine and its salts

Clarithromycin and its salts and derivatives

Clenbuterol

Clenbuterol and its salts

Clindamycin and its salts and derivatives

Clodronic acid and its salts

Clofibrate

Clomiphene and its salts

Clomiphene citrate

Clomipramine and its salts

Clonazepam and its salts

Clonidine and its salts

Clopidogrel and its salts Cloprostenol and its salts and derivatives

Clorazepic acid and its salts

Clostebol

Clotrimazole and its salts (except preparations for topical use)

Cloxacillin and its salts and derivatives (Injectable preparations)

Clozapine and its salts

Colchicine

Colestipol and its salts

Colfosceril and its derivatives

Colistin and its salt and derivatives

Copper sulfate in injectable form for parenteral nutrition

Corticotrophin

Cosyntropin

#### GN. No. 63 (Contd.)

Cromoglycic acid and its salts (except in concn. of 2% or less, in solns for ophthalmic or intrangal use)

Cyclandelate (for cerebrovascular disorders)

Cyclizine

Cyclobenzaprine and its salts

Cyclopentolate and its salts (in preparations for parenteral or ophthalmic use, except when sold for use in diagnostic procedures to an optometrist)

Cyclophosphamide

Cycloserine

Cyclosporine

Cyproterone and its derivatives

Cytarabine and its salts

Dacarbazine

Daclizumab

Dactinomycin

Dalfopristin and its salts

Dalteparin and its salts

Danaparoid and its salts and derivatives

Danazol

Dantrolene and its salts

Dapiprazole and its salts

Daunorubicin and its salts

Deanol and its salts and derivatives

Debrisoquin and its salts

Deferoxamine and its salts

De hydrochlor met hyltest oster one

Delavirdine and its salts

Deserpidine and its alkaloids and salts

Desflurane

Desipramine and its salts

Desmopressin and its salts

Detomidine and its salts

Dexfenfluramine and its salts

Dexrazoxane and its salts Dextrose injection

Diazoxide and its salts

Dichloroacetic acid

Diclofenac and its salts (injectable)

Dicloxacillin and its salts and derivatives

Didanosine and its salts and derivatives

Diethylbromacetamide

Diethylcarbamazine and its salts

Diethylstilbestrol and its derivatives

Difloxacin and its salts and derivatives

Digitalis lanata and its glycosides

Digitalis purpurea and its glycosides

Digoxin immune Fab (ovine)

#### GN. No. 63 (Contd.)

Dihydrostreptomycin and its salts and derivatives

Dihydrotachysterol

Dihydrotestosterone

Diiodohydroxyquin (except in preparations for topical use on the skin)

Diltiazem and its salts

Dimercaprol

Dimethyl sulfoxide

Dinoprostone and its salts and derivatives

Diphenidol and its salts

Diphenylhydantoin (phenytoin) and its salts

Diphtheria toxoid vaccine

Dipivefrin and its salts

Diprophylline and its salts

Dipyridamole

Dirithromycin

Disopyramide and its salts

Disulfiram

Dobutamine and its salts

Docetaxel and its derivatives

Dolasetron and its salts

Domperidone

Donepezil and its salts

Dopamine and its salts

Dornase alfa

Dorzolamide and its salts

Doxacurium chloride

Doxapram

Doxazosin and its salts

Dromastanolone di-propionate

Drostanolone

Enoxaparin and its salts

Enrofloxacin

Ephedrine and its salts (in preparations containing more than 8 mg per unit dose or with a label recommending more than 8 mg per dose or 32 mg per day, or labelled or implied for use exceeding 7 days, or if indicated for other than nasal congestion)

Epinephrine and its salts (other than in pre-filled syringes intended for emergency administration by injection in the event of anaphylactic reactions to allergens)

Epirubicine and its salts

Epoprostenol and its salts

Eprosartan and its salts and derivatives

Epsiprantel

Eptifibatide and its salts

Ergot alkaloids and their salts

Erythrityl tetranitrate

Erythromycin and its salts and derivatives

Erythropoietin

Esmolol and its salts

#### GN. No. 63 (Contd.)

Esomeprazole and its salts

Estramustine and its salts

Estrogens (for replacement therapy cancer and contraception)

Etancercept

Ethacrynic acid

Ethambutol and its salts

Ethchlorvynol

Ethinamate

Ethionamide and its salts

Ethomoxane and its salts

Ethopropazine HCl (profenamine and its salts)

Ethotoin and its salts

Ethyl trichloramate

Ethylestrenol

Ethylpapaverine and its salts

Etidronic acid and its salts

Etodolac and its salts and derivatives

Etoposide and its derivatives

Etoricoxib and its salts

Etretinate

Etryptamine and its salts

Etymemazine and its salts

Exemestane

Famciclovir and its salts

Famotidine and its salts (except in oral preparations containing 10 mg or less per dosage unit)

Felodipine and its salts

Fenfluramine and its salts

Fenofibrate

Fenoprofen and its salts

Fenoterol and its salts

Filgrastim

Finasteride

Flavoxate and its salts

Flecainide and its salts

Fleroxacin and its salts and derivatives

Floctafenine

Florfenicol and its derivatives

Fluconazole

Flucytosine

Fludarabine and its salts and derivatives

Flumazenil

Flunarizine and its salts

Flunixin and its salts and derivatives

Fluoride and its salts (in solid oral dosage forms containing more than 1 mg of fluoride ion)

Fluorouracil and its derivatives

Fluoxetine and its salts

Fluoxymesterone

#### GN. No. 63 (Contd.)

Flupentixol and its salts and derivatives

Fluphenazine and its salts

Fluprostenol and its salts and derivatives

Flurbiprofen and its salts

Fluspirilene

Flutamide

Fluvastatin and its salts and derivatives

Fluvoxamine and its salts

Folic acid

Folic acid (in preparations containing more than 1.0 mg of folic acid per dosage form, or where the largest recommended daily dosage shown on the label would, if consumed by a person, result in a daily intake by that person of more than 1.0 mg of folic acid)

Follicle stimulating hormone (human)

Fomepizole and its salts

Formebulone

Formestane and its salts and derivatives

Foscarnet sodium

Fosfomycin and its salts

Fosinopril and its salts

Fosphenytoin and its salts

Framycetin and its salts and derivatives

Furaltadone and its salts

Furazolidone and its salts

Furosemide

Fusidic acid and its salts

Gabapentin and its salts and derivatives

Galantamine and its salts and derivatives

Gallamine triethiodide

Gallium and its salts

Ganciclovir and its salts

Gemcitabine and its salts

Gemfibrozil and its salts

Gentamicin and its salts and derivatives

Glatiramer and its salts

Gliclazide

Glipizide

Glutethimide

Glyburide and its salts and derivatives

Gold and its salts

Gonadorelin and its salts

Gonadotropin, chorionic (human)

Gonadotropin, serum (human)

Goserelin and its salts

Granisetron and its salts

Grepafloxacin and its salts and derivatives

Griseofulvin and its salts and derivatives

Guanethidine and its salts

#### GN. No. 63 (Contd.)

Haemophilus Influenza vaccine

Halazepam and its salt

Halofantrine and its salts

Haloperidol

Halothane

Heparin injection

Hepatitis A vaccine

Hepatitis B vaccine

Hetacillin and its salts and derivatives

Hexachlorophene and its salts

Hexacyclonate sodium

Hexamethonium and its salts

Homatropine and its salts (for ophthalmic or parenteral use or in preparations for oral use containing more than  $2\ mathbb{mg}$  per dosage unit)

Human Chorionic Gonadotrophin

Hyaluronic acid and its salts

Hydralazine and its salts

Hydrocortisone (except as a single ingredient in topical preparations in concentrations of 0.5% or less)

Ifosfamide

Imatinib and its salts

Imiglucerase

Imipenem and its salts and derivatives

Imipramine and its salts

Imiquimod and its salts

Indapamide and its salts

Indinavir and its salts

Indomethacin

Infliximab

Inosiplex

Insulin

Interferon

Iodochlorhydroxyquin (except in preparations for topical use on the skin)

Ipratropium and its salts

Iproniazid and its salts

Irbesartan and its salts

Irinotecan and its salts

Iron derivatives (for parenteral use)

Isocarboxazid and its salts

Isoflurane

Isoniazid

Isopropamide and its salts

Isoproterenol (isoprenaline) and its salts

Isosorbide and its salts and derivatives

Isotretinoin and its salts

Isoxsuprine and its salts

Isradipine and its salts

#### GN. No. 63 (Contd.)

Itraconazole and its salts

Ivermectin

Kanamycin and its salts and derivatives

Ketamine and its salts

Ketazolam and its salts

Ketoconazole and its salts (in preparations for topical use)

Ketoprofene and its salts

Ketorolac and its salts

Ketotifen and its salts

Labetalol and its salts

Lactic acid (when recommended for use by injection as a tissue sclerosing agent)

Lamivudine and its salts

Lamotrigine and its salts

Lansoprazole and its salts

L-Asparaginase

Latanoprost

Leflunomide and its salts

Letrozole

Folinic acid and its salts

Leuprolide and its salts

Levallorphane and its salts

Levamisole and its salts Levobunolol and its salts

Levocabastine and its salts and derivatives

Levocarnitine and its salts and derivatives

Levodopa and its salts

Levorphanol

Lincomycin and its salts and derivatives

Linezolid and its salts

Liothyronine and its salts

Liothyronine sodium

Lipid solutions in injectable form for parenteral nutrition

Lisinopril and its salts and derivatives

Lithium and its salts

Lodoxamide and its salts and derivatives

Lomefloxacin and its salts

Lomustine

Loperamide and its salts

Lopinavir

Loracarbef and its salts and derivatives

Lorazepam and its salts

Losartan and its salts

Losoxantrone and its salts

Lovastatin

Loxapine and its salts

L-Tryptophan, when sold as a single ingredient

Lumefantrine

#### GN. No. 63 (Contd.)

Lumiracoxib

Magnesium glutamate hydrobromide

Magnesium sulfate in injectable form for parenteral nutrition

Manganese and its salts in injectable form for parenteral nutrition

Maprotiline and its salts

Marbofloxacin and its salts and derivative

Mazindol and its salts

Measles vaccine

Mebendazole

Mecamylamine and its salts

Mechlorethamine and its salts

Mecillinam and its salts and derivatives

Meclizine and its salts (when sold in concentrations of more than 25 mg per dosage unit)

Meclofenamic acid and its salts

Mefloquine and its salts and derivatives

Mefloquine and Artesunate

Megestrol and its salts

Melanoma therapeutic vaccine

Melarsomine and its salts

Meloxicam and its salts and derivatives

Melphalan

Memantine (derivative of amantadine)

Meningococcal vaccine

Menotropins (human)

Mepacrine and its salts

Mepazine and its salts

Meperidine (pethidine)

Mephenoxalone

Mephentermine and its salts

Mepivacaine and its salts - dental local anesthetic

Meprobamate

Mercaptopurine

Meropenem and its salts and derivatives

Mesalamine

Mesna

Mesoridazine and its salts

Mesterolone

Metaldehyde

Metaraminol bitartrate

Metformin and its salts and derivatives

Methan - drostenolone

Methandienone

Methandranone

Methandriol

Methazolamide and its salts

Methenolone depot

Methicillin and its salts and derivatives

#### GN. No. 63 (Contd.)

Methimazole

Methisazone

Methotrexate and its salts

Methotrimeprazine and its salts

Methoxamine and its salts

Methoxsalene

Methyltestosterone

Methysergide and its salts and derivatives

Metoclopramide

Metolazone and its salts

Metomidate and its salts

Metopimazine and its salts

Metronidazole

Metropolol and its salts

Metyrapone and its salts

Mexiletine and its salts

Mezlocillin and its salts and derivatives

Mibolerone

Miconazole and its salts (except in topical preps.)

Midazolam and its salts

Midodrine and its salts

Mifepristone

Milbemycin and its derivatives

Milrinone and its salts

Minoxidil (except in solutions for topcial use in concentrations of 2% or less)

Mirtazapine and its salts

Mitomycin and its salts

Mitotane (o,p'-DDD)

Mitoxantrone and its salts

Mivacurium chloride

Molgramostim

Montelukast and its salts

Moxifloxacin and its salts and derivatives

Mucopo - lisacaridasa

Mumps vaccine

Mupirocin

Mycophenolic acid and its salts and derivatives

Nabumetone

Nadolol and its salts

Nadroparin and its salts

Nafarelin and its salts and derivatives

Nafcillin and its salts and derivatives

Nalidixic acid

Nalmefene and its salts

Naloxone and its salts

Naltrexone and its salts

Nandrolone undecanoate

#### GN. No. 63 (Contd.)

Naproxen and its salts

Naratriptan and its salts

Nateglinide and its salts and derivatives

Nedocromil and its salts

Nefazodone and its salts

Nelfinavir and its salts

Neocinchophen and its salts

Neomycin and its salts and derivatives

Neostigmine salts

Nesiritide

Netilmicin and its salts and derivatives

Nevirapine and its salts

Nialamide and its salts

Nicarbazin

Nicardipine and its salts

Nicotine and its salts, for human use, except

- (i) in natural substances
- (ii) in the form of a chewing gum containing 4 mg or less of nicotine per dosage unit
- (iii) in the form of a transdermal patch with a delivery rate of 22 mg or less of nicotine per day (iv) in a form to be administered orally by means of an inhalation device delivering 4 mg or less of nicotine per dosage unit

Nicotinyl-tartrate

Nifedipine

Nikethamide

Nilutamide

Nimodipine and its salts

Nitrazepam and its salts

Nitrofurantoin and its salts

Nitroglycerin (except for immediate-release sublingual dosage forms)

Nitroscanate

Nizatidine and its salts

Nomifensine and its salts

Norepinephrine and its salts

Norethandrolone

Norfloxacin

Nortriptyline and its salts

Novobiocin and its salts and derivatives

Nylidrin and its salts

Nystatin and its salts and derivatives (except preparations for topical use on the skin )  $\,$ 

Octatropine methylbromide

Octreotide

Ofloxacin and its salts

Olanzapine and its salts

Oleandomycin and its salts and derivatives

Olopatadine and its salts

Olsalazine and its salts

Omalizumab

#### GN. No. 63 (Contd.)

Omeprazole

Ondansetron and its salts

Orciprenaline (metaproterenol) and its salts

Orlistat

Ornidazole

Orphenadrine hydrochloride

Oseltamivir and its salts

Oxacillin and its salts and derivatives

Oxaliplatin

Oxanamide

Oxandrolone

Oxaprozin and its salts and derivatives

Oxazepam and its salts

Oxcarbazepine

Oxolinic acid and its salts

Oxprenolol and its salts

Oxybutynin and its salts

Oxymesterone

Oxymetholone

Oxyphenbutazone and its salts

Oxytocin

Paclitaxel and its derivatives

Pamidronic acid and its salts

Pancreatic enzymes (in products for the treatment of established pancreatic insufficiency)

Pancreatin (in products for the treatment of established pancreatic insufficiency)

Pancrelipase (in products for the treatment of established pancreatic insufficiency)

Pancuronium and its salts

Pantoprazole and its salts

Papaveretrine and its salts

Papaverine and its salts

Paraldehyde

Paracetamol infusion

Paramethadione

Pargyline and its salts

Paromomycin

Paroxetine and its salts

Paroxypropione – pituitary gonadotropin hormone inhibitor used for pituitary hyperativity

Parsley oil (Apiol oil) Petroselinum crispum

Pemetrexed

Pemoline and its salts

Penciclovir and its salts

Penicillamine

Penicillin and its salts and derivatives

Pentaerythritol tetranitrate

Pentagastrin and its salts - diagnostic agent to test the secretory activity of the stomach

Pentamidine and its salts

Pentazocine

#### GN. No. 63 (Contd.)

Pentolinium tartrate

Pentosan polysulfate and its salts

Pentostatin and its salts

Pentoxifylline and its salts

Perflutren

Pergolide and its salts

Pericyazine and its salts

Perindopril and its salts

Perphenazine and its salts Phacetoperane and its salts

Phenacemide

Phenacetin

Phenaglycodol

Phenazopyridine and its salts

Phenelzine and its salts

Phenformin and its salts

Pheniprazine and its salts

Phenoxybenzamine and its salts - test for phaeochromacytoma

Phenthoxate and its salts

Phentolamine and its salts

Phenylbutazone and its salts

Phenylephrine and its salts (in preparations for parenteral or ophthalmic use in concentrations greater than 2.5%)

Phenylindanedione and its derivatives

Physostigmine salicylate (except preparations for oral or topical use only)

Pilocarpine and its salts

Pimozide

Pinaverium bromide

Pindolol and its salts

Pioglitazone and its salts

Pipecuronium bromide

Piperacetazine and its salts

Piperilate and its salts

Pipobroman

Pipotiazine and its salts

Pipradol and its salts

Pirbuterol and its salts

Pirenzepine and its salts

Piroxicam and its salts

Pizotyline and its salts Pneumococcia

Podophyllum and the following extracts and active principles (when sold or recommended

for topical use): podophyllum toxin and podophyllum resin

Poliomyelitis

Polymyxin B and its salts and derivatives

 $Polysulfated\ glycosaminoglycan$ 

Poractant alfa

#### GN. No. 63 (Contd.)

Porfimer and its salts

Potassium bromide

Potassium gluconate when sold or recommended for administration to cats

Potassium para-aminobenzoate (except in preparations for topical use on the skin)

Potassium salts (injectable preparations)

Pralidoxime and its salts

Pramipexole and its salts

Pravastatin and its salts

Prazepam and its salts

Praziquantel

Prazosin and its salts

Prenylamine and its salts

Primidone

Probenecid and its salts

Probucol

Procainamide and its salts

Procarbazine and its salts

Procaterol and its salts

Prochlorperazine and its salts

Procyclidine and its salts

Prodilidine and its salts

Profenamine and its salts

Progestins (for menstrual disorder, cancer and contraceptives)

Proguanil and its salts

Promazine and its salts

Propafenone and its salts

Propofol

Propoxyphene

Propranolol and its salts

Proquamezine (aminopromazine) and its salts (for internal use)

Prostaglandins and their salts and derivatives

Protamine and its salts – antidote for heparin

Prothipendyl hydrochloride

Protirelin

Protriptyline and its salts

Pyrazinamide

Pyridostigmine bromide

Pyrimethamine and its salts

Quetiapine and its salts

Quinagolide and its salts

Quinapril and its salts and derivatives

Quinidine salts

Quinine salts

Quinupristin and its salts

Rabeprazole and its salts

Rabies vaccines

Racemethionine – used in the treatment of paracetamol poisoning

#### GN. No. 63 (Contd.)

Raloxifene and its salts

Raltitrexed and its salts and derivatives

Ramipril and its salts and derivatives

Ranitidine and its salts (except oral tablets in strengths of 75 mg or less)

Raubasine and its salts

Rauwolfia

Remoxipride and its salts

Repaglinide and its salts and derivatives

Rescinnamine and its salts

Reserpine and its salts

Reviparin and its salts

Ribavirin

Rifabutin and its salts

Rifampin and its salts and derivatives

Riluzole and its salts

Risedronic acid and its salts

Risperidone and its salts

Ritodrine and its salts

Ritonavir

Rituximab

Rivastigmine and its salts

Rizatriptan and its salts

Rocuronium bromide

Ronidazole and its salts and derivatives

Ropinirole and its salts

Rose Bengal

Rosiglitazone and its salts

Rosoxacin and its salts

Rosuvastatin

Rotavirus vaccine

Rubella vaccine

Salbutamol and its salts

Salmeterol and its salts

Salsalate and its salts and derivatives

Saquinavir and its salts and derivatives

Saralasin and its salts

Sargramostin

Selegiline and its salts

Selenium (in injectable form)

Sermorelin and its salts

Sertraline and its salts

Sevelamer hydrochloride

Sex hormones

Sibutramine and its salts

Sildenafil and its salts

Simvastatin

Sincalide

#### GN. No. 63 (Contd.)

Sirolimus and its derivatives

Sodium acetate (injectable form)

Sodium aurothiomalate

Sodium biphosphate (for parenteral use, carthatic)

Sodium bromide

Sodium chloride (injectable form)

Sodium fluoride (in solid oral dosage forms containing more than 1 mg of fluoride ion)

Sodium iodide (injectable form)

Sodium nitroprusside and its salts

Sodium phosphate (injectable form)

Sodium polystyrene sulfonate

Somatostatin

Somatotropin

Somatrem

Somatropin

Sotalol and its salts

Spectinomycin and its salts and derivatives

Spiramycin and its salts and derivatives

Spironolactone

Stanolone

Stanozolol

Stavudine

Streptokinase/streptodornase

Streptomycin and its salts and derivatives

Streptozocin

Strontium bromide

Succinimide and its salts and derivatives (except those compounds used for decontaminating

water)

Succinylcholine and its salts

Sucralfate

Sulconazole and its salts

Sulfinpyrazone and its salts

Sulindac and its salts

Sulphonamides and their salts and derivatives

Sulphones and their derivatives

Sumatriptan and its salts

Suprofen and its salts

Suxamethonium chloride

Synthroid

Tacrolimus and its derivatives

Tamoxifen and its salts

Tamoxifen citrate

Tamsulosin and its salts

Tazarotene

Tazobactam and its salts and derivatives

Tegafur and its salts

Telmisartan and its salts and derivatives

#### GN. No. 63 (Contd.)

Temozolomide and its satls

Tenecteplase and its salts and derivatives

Teniposide

Tenoxicam and its salts

Terazosin and its salts

Terbinafine and its salts

Terbutaline and its salts

Terconazole and its salts

Terfenadine and its salts

Terlipressin and its salts

Testolactone

Testosterone cypionate

Tetanus toxoid and antitoxin

Tetrabenazine and its salts

Tetracycline and its salts and derivatives

Theobromine and its salts

Theophylline and its salts

Thiabendazole

Thiethylperazine and its salts

Thiocarlide

Thioguanine

Thiopropazate and its salts

Thioproperazine and its salts

Thioridazine and its salts

Thiotepa

Thiothixene and its salts

Thiouracil and its derivatives

Thyroglobulin

Thyrotropin

Thyroxin and its salts

Tiaprofenic acid and its salts

Ticarcillin and its salts and derivatives

Ticlopidine and its salts

Tiludronic acid and its salts Timolol and its salts

Tinidazole

Tinzaparin and its salts

Tioconazole and its salts (except in topical preps)

Tirofibran and its salts and derivatives

Tizanidine and its salts

Tobramycin and its salts and derivatives

Tocainide and its salts

Tolazamide

Tolazoline and its salts

Tolbutamide

Tolcapone

Tolmetin and its salts

### GN. No. 63 (Contd.)

Tolterodine and its salts

Topiramate

Topotecan and its salts

Torasemide and its salts

Toremifene and its salts

Trandolaprilat and its salts and derivatives

Tranexamic acid

Tranylcypromine

Trastuzumab

Trazodone and its salts

Trenbolone acetate

Treosulfan

Treprostinil

Tretamine

Tretinoin and its salts and derivatives

Triamterene and its salts

Triazolam and its salts

Trifluoperazine and its salts

Triflupromazine and its salts

Trifluridine

Trihexyphenidyl and its salts

Triiodothyropropionic acid

Trilostane

Trimebutine and its salts

Trimeprazine and its salts

Trimethadione

Trimethaphan camsylate

Trimethoprim and its salts

Trimetrexate and its salts

Trimipramine and its salts

Trioxsalen

Tropicamide (in parenteral or ophthalmic preps)

Trovafloxacin and its salts and derivatives

Tubeculosis BCG

Tubocurarine and its salts

Tybamate

Uracil mustard and its salts

Urofollitropin

Ursodeoxycholic acid and its salts

Ursodeoxycholic acid and its salts

Valaciclovir and its salts

Valdecoxib and its salts

Valproic acid and its salts

Valrubicin and its derivatives Valsartan and its salts and derivatives

Vancomycin and its salts and derivatives

Vasopressin and its salts

#### GN. No. 63 (Contd.)

Vecuronium bromide

Vedaprofen and its salts and derivatives

Venlafaxine and its salts

Verapamil and its salts

Veratrum album and its alkaloids and their salts

Veratrum viride and its alkaloids and their salts

Verteporfin and its salts and derivatives

Vidarabine

Vigabatrin and its salts and derivatives

Vinblastine and its salts

Vincristine and its salts

Vindesine and its salts

Vinorelbine and its salts

Viomycin and its salts and derivatives

Virginiamycin and its salts and derivatives

Vitamin A in oral dosage form containing more than 10,000 IU of Vitamin A per dosage form or, where the largest recommended daily dosage shown on the label would, if consumed by a person, result in the daily intake by that person of more than 10,000 IU of Vitamin A

Vitamin B12 with Intrinsic Factor Concentrate

Vitamin D in oral dosage form containing more than 1,000 IU of Vitamin D per dosage form or, where the largest recommended daily dosage shown on the label would, if consumed by a person, result in the daily intake by that person of more than 1,000 IU of Vitamin D

Vitamin K

Vitamins (in injectable form)

Warfarin

Whooping cough (Pertusis) vaccine

Xanthinol nicotinate

Yellow fever vaccine

Yohimbine and its salts

Zafirlukast and its salts Zalcitabine and its salts

Zanamivir and its salts and derivatives

Zidovudine

Zinc chloride (in injectable form)

Zinc sulfate for parenteral nutrition

Zoledronic acid and its salts and derivatives

Zolpidem and its salts

Zopiclone and its salts

Zuclopenthixol and its salts and derivatives

Chymotrypsin (parenteral)

### ${\it Radiopharmaceuticals}$

Carbon-11 choline

Carbon-14 urea

Fluorine-18 florbetapir Fluorine-18 sodium fluoride

Fluorine-18 fludeoxyglucose1

# GN. No. 63 (Contd.)

Fluorine-18 flutemetamol

Gallium-67 citrate

Indium-111 capromab pendetide

Indium-111 chloride

Indium-111 pentetate

Indium-111 oxyquinoline

Indium-111 pentetreotide

Iodine I-123 iobenguane Iodine I-123 ioflupane

Iodine I-123 sodium iodide capsules

Iodine I-125 human serum albumin

Iodine I-125 iothalamate

Iodine I-131 human serum albumin

Iodine I-131 sodium iodide

Molybdenum Mo-99 generator

#### Nitrogen-13 ammonia

Radium-223 dichloride

Rubidium-82 chloride

Samarium-153 lexidronam

Strontium-89 chloride

Technetium-99m bicisate

Technetium-99m disofenin

Technetium-99m exametazine

## Technetium-99m macroaggregated albumin

Technetium-99m mebrofenin

Technetium-99m medronate

Technetium-99m mertiatide

Technetium-99m oxidronate

Technetium-99m pentetate

Technetium-99m pyrophosphate

Technetium-99m red blood cells

Technetium-99m sestamibi

Technetium-99m sodium pertechnetate

Technetium-99m succimer

Technetium-99m sulfur colloid

Technetium-99m tetrofosmin

Technetium-99m tilmanocept

Thallium-201 chloride

Xenon-133 gas

Yttrium-90 chloride

Yttrium-90 ibritumomab tiuxetan

#### THIRD SCHEDULE

#### PHARMACY ONLY MEDICINES

#### Behind the counter.

Acetylcystein

Acetylsalicylic acid (junior ASA)

All general sales products in hospital packs

Amodiaquine and Artesunate

Apomorphine and its salts

Arginine and its salts

Artemether and Lumefantrine

Azelaic acid (for Acne vulgaris)

Bacitracin and its salts and derivatives

Belladonna alkaloids, and their salts and derivatives

Benoxinate (oxybuprocaine) and its salts

Benzocaine and its salts (for parenteral or ophthalmic use)

Benzyl benzoate emulsion

Bisacodyl and its salts

Boric acid and its salts

Brompheniramine and its salts as a single entity for the treatment of allergies

Buclizine e.g. as one of the ingredients in antimigraine preparations

Butacaine and its salts

Calcium disodium edetate

Camphor (in oleaginous vehicles and in liquid forms in concentrations greater than 11%

Cetirizine and its salts (antihistamine with low sedation)

Charcoal (activated) when sold as a poisoning antidote

Chloroprocaine and its salts (local anesthetic)

Chlorzoxazone and its salts (oral skeletal muscle relaxant with sedative properties)

Chymotrypsin (ophthalmic – cataract operation)

Cinchocaine (dibucaine) and its salts (for ophthalmic or parenteral use)

Clidinium and its salts - peptic ulcer

Clotrimazole and its salts

Coal tar preparations

Codeine and its salts (in preparations exempted from the Regulations to the Controlled Drugs and Substances Act)

Crotamiton - antiscabbies

Cyclopentolate and its salts (for supply to an optometrist)

Cyproheptadine and its salts

Desloratadine and its salts (antihistamine with low sedation)

Dexbrompheniramine and its salts (antihistamine)

Dexchlorpheniramine and its salts (antihistamine)

Dextromethorphan and its salts

Dextrose (sclerosing agents)

Diclofenac and its salts (oral dosage forms

Dicyclomine and its salts (antispasmodic)

GN. No. 63 (Contd.)

Diiodohydroxyquin –(antiamoebic)

Dimenhydrinate and its salts

Diperodon and its salts -Local anaesthetic (for surface anaesthesia)

Diphenhydramine and its salts

Diphenoxylate preparations

Dithranol (anthralin) - dermatological

Doxylamine and its salts (when sold for nausea and vomiting of pregnancy)

Dyclonine local anaesthesia for topical anaesthesia of mucous membranes

Epinephrine and its salts (in pre-filled syringes intended for emergency administration by injection in the event of anaphylactic reactions to allergens)

 $Esdepallethrin/\ piperonyl\ butoxide-management\ of\ head\ lice$ 

Ethanolamine oleate

Ethoheptazine and its salts less addictive opioid analgesic

 $Ethyl\ chloride-topical\ local\ anaesthetic$ 

Fexofenadine hydrochloride - antihistamine

Fibrin -surgical haemostatic

 $Fibrinolysin-in\ wound\ healing\ preparations$ 

Fractar (coal tar)

Glucagon

Glycopyrrolate and its salts -anaesthetic premedication

Gramicidin and its salts and derivatives

Haloprogin - antifungal

Heparin and its salts (for prophylaxis against re-thrombosis in myocardial infarction)

Histamine and its salts (for phaeochromacytoma, skin sensitivity, senory nerve integrity, bronchial reactivity diagnosis)

Homatropine and its salts (for oral use in concentrations of 2 mg or less per dosage unit)

Human insulin

Hyaluronic acid and its salts (preparations in concentrations of 5% or more) – for ostoarthritis of the knee

Hyaluronidase – promotes resorption of excess fluids and blood and also enhances permeation of intramuscular injections.

Hydrocortisone (as a single ingredient in topical preparations in concentrations of 0.5% or less)

Hydroxyephedrine and its salts (oxilofrene, para hydroxy ephedrine, oxyephedrine) used in cough mixtures and as antihypotensive agent.

Hyoscine and its salts and derivatives (scopolamine)

Hyoscyamine and its salts and derivatives

Iodine and its salts and derivatives (except topical preparations or in oral doses of 1 mg or less per day)

Ipecac and its extracts and derivatives (when used as an emetic)

Iron and its salts and derivatives (preparations with more than 30 mg elemental iron per solid dosage unit or  $5\ \mathrm{mL}$  oral liquid)

Kaolin preparations

Lactic acid (preparations in concentrations of more than 10% - used as a keratolytic)

Lactulose - mild laxative and for hepatic encephalopathy

Levargorphane and its salts - dental local anaesthetic

Levonordefrine – excipient in dental local anaesthetic solutions

Levonorgestrel (used for contraception)

GN. No. 63 (Contd.)

Lidocaine and its salts

Lindane

Lobelia and its alkaloids and preparations for cessation of smoking

Lodinated glycerol (used as expectorant)

Lodochlorhydroxyquin (Clioquinol) - for topical use as antifungal antibacterial

Loratadine and its salts and preparations - antihistamine

Mannitol and its salts

Meclizine and its salts- antiemetic antihistamine

Mefenamic acid and its salts

 $\label{eq:methantheline} \mbox{Methantheline and its salts - antispasmodic, adjunctive treatment of peptic ulcer, and micturation dissorders$ 

Methdilazine and its salts antihistamine

Methenamine and its salts - for urinary tract infection

Methocarbamol for relief of muscle spasms in compound analgesic preparations

Miconazole and its salts (for topical use)

Monobenzone - for skin depigmentation in hyperpigmentation conditions such vertiligo

 $Monoethan olamine\ oleate\ -for\ sclerotherapy\ of\ varicose\ vein$ 

Naphazoline and its salts - nasal decongestant

Narcotine and its salts (noscapine) used in cough mixtures

Niacin (in extended-release formulations)

Nitroglycerin (immediate-release sublingual dosage forms)

Norgestrel

Noscapine (narcotine) and its salts used in cough mixtures

Nystatin and its salts and derivatives (in topical preparations for use on the skin)

Oxybuprocaine and its salts (benoxinate) - local anaesthetic

Oxymetazoline and its salts - nasal decongestant

Oxyquinoline (hydroxyquinoline) and its salts – used for topical treatment of skin infections

Permethrin and its derivatives - effective for scabies, head lice and crab lice

Phenol (preparations with concentration of more than 20%) - antiseptic/disinfectant

Phenylephrine and its salts and preparations (in nasal preparations for pediatric use, in concentrations of 2.5% or less)

Physostigmine salicylate (for oral or topical use)

Piperonyl butoxide (as used for treatment of pediculosis)

Potassium salts (preparations containing more than 5 mmol per single dose)

Povidone - iodine (vaginal preparations, except in concentrations of 5% or less)

Pramocaine (pramoxine) and its salts (for

ophthalmic or parenteral use)

Prilocaine and its salts - local anaesthetic

Procaine and its salts - local anaesthetic

Promethazine and its salts (except for topical use)

Propantheline and its salts

Proparacaine and its salts-local anaesthetic

Propylhexedrine - anorexiant in management of obesity, also nasal decongestant

Pyrantel and its salts -anthelminthic

Pyrvinium and its salts used for treatment of entrobius (helminthes)

Rue and its preparations and extracts (used for menstrual disorders)

Salicylic acid and its salts (in topical preparations in concentrations greater than 40%)

GN. No. 63 (Contd.)

Scopolamine and its salts (hyoscine)

Silver nitrate – for removal of warts

Sodium chloride (single ingredient solutions in concentrations of more than 0.9%)

Sodium citrate (for parenteral use)

Sodium phosphate (cathartics)

 $So dium\ tetradecyl sulfate-anionic\ surfactant\ with\ sclerosing\ properties\ used\ in\ the\ treament\ of\ varicose\ veins$ 

Stramonium and its preparations, extracts, and compounds -  $\,$  for respiratory disorders  $\,$ 

Sutilains has proteolytic action used for debridement of wounds, burns and decubitus ulcers.

Tetracaine and its salts

Tetrahydrozoline (in nasal preparations)

Thrombin (as a debriding agent) – to clear clots and purulent matter

Triethanolamine salicylate used for skin disorders e.g. psoriasis.

Tripelennamine and its salts - antihistamine

Tyrothricine- antibacterial agent for local treatment of skin and mouth

Urea (in topical preparations in concentrations of more than 25%) used in the treatment of hyperkeratosis of the skin and ichthyosis

Vitamins (excluding parenteral formulations)

#### Over the counter (OTC) Medicine

Acetaminophen (in sustained-release)

Benzalkonium and its salts (liquid disinfectant preparations)

Benzethonium chloride (liquid disinfectatnt preparations)

Benzocaine and its salts (for topical use on mucous membranes for teething)

Benzonatate (cough suppressant with local anaesthetic action of the mucous membrane)

Benzoyl peroxide (preparations of 5% or less as a single ingredient)

Berberis vulgaris (Barberry)

Carbinoxamine and its salts (for cough mixtures and flu preparations)

Cromoglycic acid and its salts in solutions of sodium cromoglycate in concentrations of 2% or less, for ophthalmic or intranasal use

Danthron (laxative)

Dehydrocholic acid and its salts (laxative)

Diclofenac and its salts (topical dosage forms)

Dimenhydrinate and its salts (when used in cough preparations)

Diphenhydramine and its salts (when used in cough preparations)

Diphenylpyraline – for cough preparations

Doxylamine and its salts when used in cough preparations

Fluoride and its salts (oral preparations containing 1 mg or less of fluoride ion per dosage unit) – prophylaxis against dental carries

Iodine and its salts and derivatives (for topical use)

Magnesium citrate (cathartics)

Magnesium salicylate - NSAID

Methyl salicylate

Minoxidil (in solutions for topical use in concentrations of 2% or less)

Nicotine and its salts (when sold in a form to be administered inhalation device delivering 4 mg or less of nicotine per dosage orally by means of an unit) for cessation of smoking

Oxethazine – used in combination preparations containing antacids for the symptomatic relief of gastrooesophageal reflux

 $Phenyl to loxamine\ and\ its\ salts-decongestant\ contained\ in\ compound\ preparations\ for\ flu$ 

Piperazine and its salts

Povidone iodine (topical preparations, except in concentrations of 5% or less)

Promethazine and its salts (for topical use)

Salicylic acid and its salts (in topical preparations in concentrations less than 40%)

Triethanolamine oleate -removal of ear wax

### FOURTH SCHEDULE

### GENERAL SALES MEDICINES

Acetylsalicylic acid and its salts (in products for oral use in strengths of 300 mg and 500 mg per dosage unit);

Acetylsalicylic acid/paracetamol/caffeine combinations;

Aluminium Hydroxide

Arachis Oil preparations (for sore mouth)

Ayuverdic ointments

Benzocaine preparation (except for children)

Camphor Preparations

Carmellose preparations

Chlorinate Lime (EUSOL) solution

Clove oil

Dental floss

Dequalinium Prepartions

Diclofenac ointment, cream or gel

Eucalyptus

Eucalyptus oil preparations

Eucalyptus products

Eugenol

First Aid Ointment

Gentian violet solution

Ibuprofen and its salts (when sold in strengths of 200 mg or less per dosage form) (Note:

 $200 mg \ or \ less \ per \ solid \ form \ or \ per \ 5ml \ liquid)$ 

Ibuprofen/Ephedrine combinations

Iodine solution

Lozenges

Magnesium trisillicate

Menthol

Menthol Products

Mentholatum preparations

Methyl salicylate products

Mouth washes

Oral Rehydration Salts (ORS)

Paracetamol (in immediate release tablets, capsules or liquid)

Products containing cough suppressants, antihistamines or decongestants except narcotic analgesics.

Simethicone

Undecylenic acid preparations

Vitamins and tonics

Whitfields ointment

#### FIFTH SCHEDULE

### ADDO PRESCRIPTION MEDICINES

Aminophylline injection

Amoxicillin capsules

Amoxicillin oral suspension

Annusol suppositories

Bendrofluazide

Benzyl Penicillin powder for injection

Bisacodyl tablets

Cetrizine hydrochloride syrup

Cetrizine hydrochloride tablets

Chloramphenicol eye drops/ointment

Co-trimoxazole suspension

Dextrose 5%

Diclofenac sodium tablets

Doxycycline capsules/tablets

Ergometrine injection

Normal Saline injection

Nystatin oral suspension

Nystatin pessaries

Nystatin skin ointment

Nystatin tablets

Oxytetracycline hydrochloride eye ointment

Phenoxymethyl Penicillin suspension

Phenoxymethyl Penicillin tablets

Phenytoin

Piperazine and its salts in oral dosage forms

Procaine Penicillin Fortified

Promethazine injection

Propranolol

Quinine injection

Quinine tablets

Silver sulfadiazine cream

Water for injection

# SIXTH SCHEDULE

# CONTROLLED VETERINARY DRUGS

Alfentanil

Alphachloralose

Alphaprodine

Alprazolam

Apomorphine

Benzodiazepines

Buprenorphine

Butorphanol

Carfentanil

Chlordiazepoxide

Codeine

Etorphine

Fentanyl

Hydrocodone

Hydrocotyle

Hydromorphone

Levomethadone

Levorphanol

Lobeline

Lofentanil

Loperamide

Methadone

Methylphenidate

Morphine

Nalbuphine

Nalmefene

Nalorphine

Naloxone

Naltrexone

Oxymophine Pentazocine

Pseudoephedrine

Remifentanil

Sufentanil

Tilidine

### SEVENTH SCHEDULE

## PRESCRIPTION ONLY VETERINARY DRUGS

5-Fluorouracil

Abamectin

Acebutolol

Acenocoumarol

Acepromazine

Acertarsone

Acetazolamide

Acetic acid

Acetobenzoic acid

Acetohydroxamic acid

Acetylcholine

Acetylcysteine

Acinitrazole

Acitretin

Acrosoxacin

Activated charcoal

Acyclovir

Adrenaline

Adrenocorticotropin

Aglepristone

Aklomide

Albendazole

Albuterol

Alclofenac

Alcuronium

Aldactazide

Aldosterone

Allopurinol

Alphaprostol Alphatocopherol

Althesin

Altrenogest

Aluminium

Aluminium salicylate

Alverine

Amicarbalide

Amikacin

Amiloride

Aminocaproic acid

Aminopentamide

Aminophenazone

Aminophylline

Aminopromazine

Aminopterin

Aminopyrine

Aminopyrineone

Aminosidine

Amiodarone

Amitraz

Amitriptyline

Amlodipine besydate

Ammonium chloride

Ammonium molybdate

Amoxicillin

Amphetamine

Amphomycin

Amphotericin b

Ampicillin

Amprolium

Amrinone

Anethole

Aneurine

Apramycin

Apresoline

Aprindine

Aprotinin

Aquamephyton

Arecoline

Arsonic acid (3-nitro-hydroxyphenyl)

Asparaginase

Astemizole

Atapimazole

Atenolol

Atipamezole

Atracurium

Atropine

Auranofin Aurothioglucose

Aurothiopeptide

Avian coccidiosis vaccine

Avian encephalomyelitis vaccine

Avian mycoplasmosis vaccine

Avian pneumovirus vaccine

Avoparcin

Axerophtol

Axolinic acid

Azaperone

Azathioprine

Azithromycin

Aztreonam

Bacampicillin

Bacitracin

Bambermycin

Beclomethasone

Benazepril

Bendrofluazide

Benzathin penicillin g

Benzocaine

Benzylpenicillin

Bephenium

Beta-aminopropionitrite

Betamethasone

Bethanechol

Beuthanasia

Biosterol

Biosterone

Bisacodyl

Bismuth

Bleomycin

Boldenone

Bovine bacillus anthracis vaccine

Bovine brucella abortus vaccine

Bovine campylobacter vaccine

Bovine coronavirus vaccine

Bovine haemophilus somnus vaccine

Bovine infectious keratoconjunctivitis vaccine

Bovine infectious rhinotracheitis vaccine

Bovine lactoserum concentrate

Bovine parainfluenza type 3 vaccine

Bovine respiratory syncytial virus vaccine

Bovine rotavirus vaccine

Bovine viral diarrhea type 1 vaccine

Bovine viral diarrhea type 2 vaccine

Bretylium

Bromelain

Bromhexine

Bromide

Bromocriptine

Bromosulfopthalein (bsp)

Budesonide

Bunamidine

Bupivacaine

Buquinolate

Busereline

Buspirone

Busuphan

Butamisole

Butizide

Butoform

Cabergoline

Caffeine

Calciferol

Calcitonin

Calcitriol

Calcium

Cambendazole

Canine adenovirus type 1 vaccine

Canine adenovirus type 2 vaccine

Canine coronavirus vaccine

Canine distemper vaccine

Canine herpesvirus vaccine

Canine infectious hepatitis vaccine

Canine infectious tracheobronchitis vaccine

Canine parainfluenza type 2 vaccine

Canine parvovirus vaccine

Canine piroplasmosis vaccine

Captopril

Carbadox

Carbamazepine

Carbamide

Carbenicillin

Carbimazole

Carboplatin

Carnidazole

Carnitine

Carprofen

Cascara sagrada

Cefacetril

Cefaclor

Cefadroxil

Cefalexine

Cefapirine

Cefazolin Cefdinir

Cefepime

Cefixime

Cefoperazone

Cefotaxime

Cefotetan

Cefoxitin

Cefpodoxime p

Cefquinome

Ceftazidine

Ceftiofur

Ceftriaxone

Cephaloridine

Cephalothin

Cephapirin

Cephradine

Chlamydophila vaccine

Chloralbutanol

Chloralhydrate

Chlorambucil

Chloramphenicol

Chlorcyclizine

Chlormadinone

Chlorothiazide

Chlorphenamine

Chlor propamide

Chlortetracycline

Cholecalciferol

Cholestyramine

Chondroitin

Chorionic gonadotropin (HCG)

Chromolynglycate

Cimetidine

Ciprofloxacin

Cisapride

Cisplatin

Clarithromycin

Clavulanic acid

Clazuril

Clemastine

Clenbuterol Climazolam

Clindamycin

Clioquinol

Clodronate

Clofazimine

Clomipramine

Cloprostenol

Clorazepate

Clorsulon Closantel

Clostridium chauvoei vaccine

Clostridium botulinum type b toxoid

Clostridium oedematiens type b vaccine

Clostridium perfringens vaccine

## GN. No. 63 (Contd.)

Clostridium septicum vaccine

Clostridium tetani antitoxin vaccine

Clostridium tetani toxoid vaccine

Clotrimazole

Cloxacillin

Cobalt

Colchicine

Colecalciferol

Colony stimulating factor

Contagious bovine pleuropneumonia vaccine

Contagious caprine pleuropneumonia vaccine

Copper

Corticotropin

Cortisone

Coumaphos

Cresol

Cromolyn

Crufomate

Cyclizine

Cyclophosphamide

Cyclosporine

Cyclothiazide

Cyproheptadine

Cyproterone

Cysteine

Cytarabine

Dacarbazine

Dactinomycin

Danazol

Danofloxacine

Danthron

Dantrolene

Dapsone

Decamethonium

Decoquinate

Deferoxamine

Delmadinone

Dembrexine

Demecarium bromide

Derzsys desease vaccine

Desflurane

Desmopress in

Desoxycorticosterone

Detomidine

Dexamethasone

Dextran 70

Dextromethorphan

Dextromphetamine

Dextrose

Diaminopyrimidine

Diamphenetide

Diaveridine

Diazoxide

Dibucaine

Dichlorophene

Diclofenac

Dicloxacillin s

Dicyclomine

Diethylcarbamazine

Diethylstilbestrol

Diethylthiambutene

Difloxacin

Diflubenzuron

Digitoxin

Digoxin

Dihydrostreptomycin

Dihydrotachysterol

Di-iodohydoxyquin

Diisopropyl fluorophosphate

Diltiazem

Dimenhydrinate

Dimercaprol

Dimethyl sulfoxide

Dimetridazole

Diminazene

Dinoprost

Dinoprostone

Dioctyl sodium sulfosuccinate

Diphenhydramine

Diphenoxylate

Diprenorphine

Dipyridamole

Dipyrone

Disophenol

Disopyramide

Dobutamine

Docusate

Domperidone

Donperido

Doramectin Doxapram

Doxepin

Doxorubicin Doxycycline

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Doxylamine

Droperidol

Dyclonine

Econazole

Ecthyma vaccine

Edetate

Edrophonium

Egg drop syndrome vaccine

Enalapril

Enflurane

Enilconazole

Enrofloxacin

Ephedrine

Epinephrine

Epoetin alfa

Epostane

Eprinomectin

Epsiprantel

Equine chorionic gonadotropin

Equine herpesvirus vaccine

Equine influenza vaccine

Equine streptococcus equi vaccine

Equine viral arteritis vaccine

Equine west nile virus vaccine

Ergocalciferol

Ergomertrine

Ergotamine

Erysipelas vaccine

Erythromycin

Esmolol

Estradiol

Etamiphylline

Ethacrynic acid

Ether

Ethoxyzolamide

Ethylenediamine

Ethylisobutrazine

Etidocaine

Etidronate

Etodolac Etomidate

Etretinate

Eugenol

Famotidine

Famphur

Febantel

Feline calicivirus vaccine

## GN. No. 63 (Contd.)

Feline herpesvirus vaccine

Feline immunodeficiency virus vaccine

Feline infectious peritonitis vaccine

Feline leukemia virus vaccine

Feline panleukopenia virus vaccine

Feline rhinotracheitis vaccine

Fenbendazole

Fenoprofen

Fenprostalene

Fenthion

Fenvalerate

Fertirelin

Finasteride

Fipronil

Florfenicol

Floxuridine

Flubendazole

Flubriprofen

Fluconazole

Flucytosine

Fludrocortisone

Flumazenil

Flumequine

Flumethasone

Flunixin

Fluocinoline

Fluorometholone

Fluoxetine

Fluprostenol

Fluticasone

Folicullar stimulating hormone

Folinic acid

Fomepizole

Foot and mouth disease vaccine

Formoterol

Fowl pox vaccine

Fowl typhoid vaccine

Framycetin sulphate

Furaltadone

Furosemide

Fusidic acid

Gabapentin

Gallamine

Gemfibrozil

Gentamicin

Gleptoferron

Glibenclamide

Glipizide

Glucagon

Glucosamine

Glucose

Glutamine

Glyburide

Glycarbylamide

Glycarsamide

Glycerol

Glycine

Glycopyrrolate

Glycosaminoglycan

Glycosbiarsol

Gold

Gonadorelin

Gonadotropine chorionic

Gonadotropine releasing hormone

Goose hepatitis vaccine

Gramicidin

Granisetron

Griseofulvin

Guaiacol

Guaifenesin

Halofuginone

Haloperidol

Halothane

Haloxone

Hamamelis

Hematin

Hemorrhagic pneumonia vaccine

Heparin

Heptaminol acefyllin

Heptaminol hcl

Hetacillin

Hetastarch

Hexachlorophene

He xame tap hosphate

Hexamethyltetracosane

Hexobarbital

Homidium

Human chorionic gonadotrophin (hcg)

Human growth hormone

Hyaluronic acid

Hyaluronidase

Hydralazine

Hydrochlorothiazide

Hydrocortisone

Hydrourea

Hydroxocobalamine

Hydroxycarbamide

Hydroxymethyl progester one

Hydroxyprogesterone

Hydroxyzine

Hygromycin b

Hyoscine

Hyoscyamine

Hypertonic saline solution

Ibafloxacin

Ibuprofen

Idazoxan

Idoxuridine

Imidacloprid

Imidapril

Imidocarbdipropionate

Imipenem

Imipramine

Indocyanine green (icg)

Indomethacin

Infectious bronchitis vaccine

Infectious coryza vaccine

Infectious laryngotracheitis vaccine

Infectious rhinotracheitis vaccine

Inosine dimepranol acedoben

Inositol

Insulin

Interferron

Iodochlorhydroxyquin

Iodoquinol

Iopamidol

Ipecac

Ipodate

Iproniazid Ipronidazole

Iron

Isoconazole

Isoflupredone

Isoflurane

Isometamidium

Isoniazid

Isoprenaline

Isopropamide

Isopropyl aminopropanalol

Is opyrin

Isosorbide

Isotretinoin

Isoxsuprine

Itraconazole

Ivermectin

Josamycin

Kanamycin

Ketamine

Ketanserine

Ketoconazole

Ketoprofen

Ketorolac

Kinin

Lactic acid

Lactoflavin

Lactulose

L-arginine

Lasalocid

Latamoxef

Latanoprost

Lauricidin

L-carnitine

L-cysteine

L-deprenyl

Lecirelin

Lenperone

Leptospira vaccine

Leucovorin

Levamisole

Levarterenol

Levobunolol

Levodopa

Levothyroxine

L-glutamine

Lidocaine

Lincomycin

Liothyronine

Lisinopril Lithium

Lodoxamine

Lomustine

Lorazepam

Lotrifen

Loxapine L-thyroxine

Lufenuron

Luprostiol

Luteotrophin

## GN. No. 63 (Contd.)

Lyme disease vaccine

Lysine

Maduramicin

Magnesium

Malic acid

Mannitol

Marbofloxacin

Mazipredone

Mebendazole

Mechlorethamine

Meclizine

Meclofenamate

Medetomidine

Medium chain triglycerides (mct)

Medroxyprogesterone

Mefloquine

Megestrol

Meglumine

Melarsomine

Melatonine

Melengesterol

Melphalan

Menadione

Mephenesin

Mephenytoin

Mepivacaine

Mepyramine

Mercaptopurine

Mesalamine

Mesterolone

Metaisoproterenol

Metamizol

Metandienone

Metaproterenol

Metaraminol

Metergoline

Metformin

Methazolamide

Methenamine

Methimazole Methocarbamol

Methohexital

Methomyl

Methoprene Methoserpate

Methotrexate

Methotrimeprazine

orazine

## GN. No. 63 (Contd.)

Methoxamine

Methoxyflurane

Methscopolamine

Methylandrostenediol

Methylcatechol

Methyldigoxin

Methylene blue

Methylphenobarbitone

Methylprednisolone

Methylpromazine

Methylrosaniline

Methylsulphonylmethane

Methylthiouracil

Metochlopromide

Metomidate

Metopronol

Metriphonate

Metronidazole

Metyrosine

Mexiletin

Mibolerone

Miconazole

Midazolam

Mifepristone

Milbemycin oxime

Milrinone

Minocycline

Misoprostol

Mitotane

Mitoxantrone

Monensin

Morantel

Moraxella bovis bacterin vaccine

Moxidectin

Nafcillin

Nalidixic acid

Nandrolone

Naphthalophos

Naproxen

Narasin

Neomycin Neostigmine

Nequinate

Netobimin

Newcastle vaccine

Nicarbazine

Niclosamide

Nifedipine

Nithiazide

Nitrofurantoin

Nitroglycerin

Nitroprusside

Nitroscanate

Nitroxynil

Nizatidine

Norepinephrine

Norfloxacin

Norgestomet

Nortryptyline

Noscapine

Novobiocin

Nystatin

Obidoxime

Octreotide

Ofloxacin

Oleandomycin

Omeprazole

Orbifloxacin

Orgotein

Ormetoprim

Ovine parapoxvirus vaccine

Ovine/caprine brucella vaccine

Oxacillin

Oxantel

Oxfendazole

Oxibendazole

Oxyclozanide

Oxyphenylbutazone

Oxytetracycline

Oxytocin

Pamidronate

Pancrelipase

Pancuronium

Papain

Papaverine

Paracetamol

Paraffin

Parathyroid hormone

Parbendazole

Paregoric

Paromomycin

Pasteurella haemolytica vaccine

Pasteurella multocida vaccine

Pefloxacin

## GN. No. 63 (Contd.)

Penethamate hydriodide

Penicillamine

Penicillin

Pentachlorophenol

Pentamidine

Pentapiperidine

Pentobarbital

Pentoxifylline

Pergolide

Permethrin

Perphenazine

Phenamidine isethionate

Phenazopyridine

Phencyclidine

Phenobarbitone

Phenothiazine

Phenoxybenzamine

Phenoxyethanol

Phentolamine

Phenylbutazone

Phenylephrine

Phenytoin

Phosmet

Phthalysulfathiozole

Phyloroglucinol

Physostigmine

Pilocarpine

Pindolol

Piperazine

Pipotiazine

Pirbuterol

Plicamycin

Polystyrine sulfonate

Pralidoxime

Pramoxine

Praziquantel

Prazosine

Prednisolone

Prednisone

Pregnant mare serum gonadotropin (pmsg)

Prifinium

Primidone

Proadifen

Procainamide

Procarbazine

Prochlorperazine

Progesterone

Prolactin

Proligestone

Promazine

Promethazine

Propafenone

Proparacaine

Propionibacterium acnes vaccine

Propiopromazine

Propofol

Propranolol

Propythiouracil

Prostaglandin 2 Alpha

Prostaglandin E 2

Protamine sulphate

Prothipendyl

Protriptyline

Pseudomonas aeruginosa vaccine

Psyllium

Pydrin

Pyrantel Pamoate

Pyrethrins

Pyridostigmine

Pyridoxol

Pyrilamine

Pyrimethamine

Rabies vaccine

Rafoxanide

Ramifenazone

Ranitidine

Reovirus vaccine

Retinol

Ribavarin

Riboflavin

Ricobendazole

Rifamide

Rifampin

Rifamycin Rifaximin

Risperidone Robenidine

Rolitetracycline

Romifidine

Ronidazole Roxarsone

Salicy lazosul fapyridile

Salicylic acid Salinomycine

## GN. No. 63 (Contd.)

Salmeterol

Salmonella vaccine

Scopolamine

Secobarbital

Selamectin

Selegiline

Serotonin

Sertraline

Sevoflurane

Silicone

Silver

Sodium bicarbonate

Sodium phosphate

Sodium polystyrene sulfonate

Sodium propionate

Sodium stibogluconate

Sodium sulfate

Sodium thiosulfate

Somatostatin

Somatotrophine

Sorbitol

Sotalol

Spectinomycine

Spiramycin

Spironolactone

Stanozolol

Staphylococcus aureus vaccine

Stilbestrol

Strangles equine vaccine

Streptococcus equine vaccine

Streptokinase

Streptomysin

Succimer

Succinylchloline

Succinylsulfathiozole

Sucralfate

Sulbactam

Sulfaacetamide

Sulfabromomethazine

Sulfachloropyridazine

Sulfadiazine

Sulfadiazine

Sulfadimethoxine

Sulfadoxine

Sulfafisomidine

Sulfafurazole

Sulfamerazine

## GN. No. 63 (Contd.)

Sulfamethazine

Sulfamethoxazole

Sulfamethoxypyridazine

Sulfanilamide

Sulfapyridine

Sulfaquanidine

Sulfaquinoxaline

Sulfasalazine

Sulfathiazole

Sulphur

Sumicidin

Suproten

Suramine

Suxamethonium

Suxibuzone

Tamoxifen

Tannin

Teflubenzuron

Tegaserod

Tenoxicam

Tepoxalin

Terbutaline

Terfenadine

Testosterone

Tetracaine

Tetrachlorethylene

Tetrachlorvinphos

Tetracocsactide

Tetracycline

Tetramine

Tetramisole

Thenium

Theophylline Thiabendazole

Thiacetarsamide

Thiactin

Thiamphenicol

Thiamylal

Thiethylperazine

Thio but a barbit al

Thioguanine Thiopental

Thiopronin

Thiorepa

Thioridazine

Thiostrepton

Thyroid stimulating hormone

Thyrotropin

Tiamulin

Tiaprost trometamol

Ticarcillin

Tiletamine

Tilmicosin

Timolol

Tinidazole

Tobramycin

Tocainide

Tolazoline

Tolbutamide

Tolfenamic acid

Tolnaftate

Toltrazuril

Trandolapril

Trenbolone

Triamterene

Triazolam

Tribromoethanol

Tricaine methane

Trichloraceticacite

Trichlorfon

Triclabendazole

Trientine

Triethylperazine

Trifluoperazine

Triflupromazine

Trifluridine

Trimcinolone

Trimeprazine

Trimethobenzamide

Trimethoprim

Tripelennamine

Tritoqualine

Tropicamide

Tubocurarine

Tylosin

Urethan

Urofollitropin

Ursodiol

Valproic acid

Vancomycin

Vasopressin

Vecuronium

Vedaprofen

Verapamil

Vetrabuztin

Vidarabine

Vinblastine

Vincristine

Virginiamycin

Visnadine

Warfarin

West nile virus vaccine

Xylazine

Yohimbine

Zeranol

Zidovudine

Zinc

Zoalene

Zolazepam

Zuclopenthixol

## EIGHT SCHEDULE

## PHARMACY ONLY VETERINARY MEDICINE

Asiaticoside

Bronopol

Cosbiol

Cyromazine

Cythioate

Gentian violet

Glucose

Glutaraldehyde

Hexachlorophane

Hydrocarbon

Isopropanol

Isopropyl

Isopropyl myristate

Isotretinoin

Lactose

Levocarnitine

Limonene

Muscalure

Phosphorus salts

Polyethylene glycol

Potassium salts

Propylene glycol

Propylene oxide

Racemethonine

Rotenone

Selenium

Senna

Sodium lauryl sulfate

Sodium benzoate

Sodium chloride

Sodium dichloroisocyanurate

Sodium fluoride

Sodium iodide

Squalane

Sterculia

Succisulfone

Taurine

Triclosan

Tricresol

### NINTH SCHEDULE

## GENERAL SALES VETERINARY MEDICINES

All minerals and vitamins in oral dosage form

Benzalkonium

Benzethonium

Benzoic acid

Benzoyl peroxide

Boric acid

Carbaryl

Casein proteolysat

Castor oíl

Cetylpyridinium

Chlorhexidine

Chloroxylenol

Chlorpyrifos Choline

Chonne

Chromium

Cobalt

Colecalciferol

Copper

Cresol

Cyfluthrin

Cypermethr in

Iodophor

Lanolin

Manganese

Methionine

Mineral oil

Phosmet

Propetamphos

Propoxur

Pyrethrins

Quaternary ammonium

Riboflavin

Selenium

Silicone

### TENTH SCHEDULE

### ADDO VETERINARY MEDICINES

Albendazole suspensions

Albendazole tablets

Amprolium powder

Buparvaquone injectable solutions

Calcium Borogluconate solutions

Chlortetracycline powder

benzypenicillin infusion

Chlortetracycline spray

Dexamethasone solutions

Dichlorophen cream

Diminazene aceturate injectable soluble granules

Diminazene Diaceturate injectable soluble granules

Dressings powder

Fenbendazole suspension

Flumequine powder

Gentamycin injectable solutions

Gumboro IBD, GEB-Strains Cu IM, 1/65PV strain vaccine

Homidium chloride tablets

Imidocarb Dipropionate injectable solutins

Iron dextran inject able solutions

Isometamidium chloride injectable soluble powders

Ivermectin injectable solutions

Ivermectin liquid

 $Levamisole + Oxyclozanide\ bolus$ 

Levamisole + Oxyclozanide suspension

Levamisole drench

Levamisole hydrochloride injections

Lignocaine injection

Mastitis intramammary (Benzyl penicillin) infusion, ointments

Mastitis intramammary (Neomycin Sulphate) infusion, ointments

Mebendazole suspension

 $Multivitamin + Minerals\ powders$ 

GN. No. 63 (Contd.)

Multivitamin injectable solutions

Multivitamin soluble powders

Newcastle vaccine

Nitroxynil Eglumine injection

Norfloxacin

Neomycin infusion

Opticlox 21.37 % w/w, eye ointment

Ox tetracycline + Vitamins powder

Ox tetracycline powder

Oxtetracycline aerosol spray

Oxtetracycline injectable solutions

Oxtetracycline injectable solutions

Parvaquone injectable solutions

Pen streptomycin injectable solutions

Piperazine citrate soluble powders

Piperazine citrate tablets

Praziquantel + Pyrantel Pamoate tablets

Sulfaclozine powder

 $Sulfadiazine + Trimethoprim\ powder$ 

Sulfadimidine injectable solutions

Sulfadimidine injectable solutions

 $Sulfaquino xaline + Trimethoprim\ powder$ 

Toltrazuril solution

Dar es Salaam, 10<sup>th</sup> February, 2015 SEIF SULEIMAN RASHID Minister for Health and Social Welfare