Association of Racing Commissioners International, Inc. Drug Testing Standards and Practices Program Model Rules Guidelines



# Uniform Classification Guidelines for Foreign Substances and Recommended Penalties and Model Rule

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Version 12.0	)0

# **Association of Racing Commissioners International, Inc. Uniform Classification Guidelines for Foreign Substances**

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#### Preamble to the Uniform Classification Guidelines of Foreign Substances

The Preamble to the Uniform Classification Guidelines was approved by the RCI Drug Testing and Quality Assurance Program Committee (now the Drug Testing Standards and Practices Program Committee) on August 26, 1991. Minor revisions to the Preamble were made by the Drug Classification subcommittee (now the Veterinary Pharmacologists Subcommittee) on September 3, 1991.

"The Uniform Classification Guidelines printed on the following pages are intended to assist stewards, hearing officers and racing commissioners in evaluating the seriousness of alleged violations of medication and prohibited substance rules in racing jurisdictions. Practicing equine veterinarians, state veterinarians, and equine pharmacologists are available and should be consulted to explain the pharmacological effects of the drugs listed in each class prior to any decisions with respect to penalities to be imposed. The ranking of drugs is based on their pharmacology, their ability to influence the outcome of a race, whether or not they have legitimate therapeutic uses in the racing horse, or other evidence that they may be used improperly. These classes of drugs are intended only as guidelines and should be employed only to assist persons adjudicating facts and opinions in understanding the seriousness of the alleged offenses. The facts of each case are always different and there may be mitigating circumstances which should always be considered. These drug classifications will be reviewed frequently and new drugs will be added when appropriate."

#### **Notes Regarding Classification Guidelines**

- Where the use of a drug is specifically permitted by a jurisdiction, then the jurisdiction's rule supersedes these penalty guidelines.
- Regulators should be aware that a laboratory report may identify a drug only by the name of its metabolite. The metabolite might not be listed here, but the parent compound may be.
- These classes of drugs are intended only as guidelines and should be employed only to assist persons adjudicating facts and opinions in understanding the seriousness of the alleged offenses.
- The facts of each case are different and there may be mitigating circumstances that should be considered.
- These drug classifications will be reviewed periodically. New drugs will be added or some drugs may be reclassified when appropriate.
- Found substances or drugs not included in these guidelines should be treated as Class 1 violations warranting a Class A penalty unless otherwise advised by consultation with Racing Commissioners International (RCI) and/or the Racing Medication and Testing Consortium (RMTC).

#### **Classification Criteria**

The RCI Drug Classification Scheme is based on 1) pharmacology, 2) drug use patterns, and 3) the appropriateness of a drug for use in the racing horse. Categorization is decided using the following general guidelines:

- *Pharmacology*. Drugs that are known to be potent stimulants or depressants are placed in higher classes, while those that have (or would be expected to have) little effect on the outcome of a race are placed in lower classes.
- **Drug Use Patterns**. Some consideration is given to placement of drugs based on practical experience with their use and the nature of positive tests. For example, procaine positives have in the past been associated primarily with the administration of procaine penicillin, and this has been taken into consideration in the placement of procaine into Class 3 instead of Class 2 with other injectable local anesthetics.
- Appropriateness of Drug Use. Drugs that clearly are intended for use in equine therapeutics are placed in lower classes. Drugs that clearly are not intended for use in the horse are placed in higher classes, particularly if they might affect the outcome of a race. Drugs that are recognized as legitimately useful in equine therapeutics but could affect the outcome of a race are placed in the middle or higher classes.

The list includes most drugs that have been reported as detected by racing authority laboratories in the United States, Canada, the United Kingdom and other Association of Official Racing Chemists (AORC) laboratories, but does not include those which would seem to have no effect on the performance of the horse or drug detectability. For example, it does not include antibiotics, sulfonamides, vitamins, anthelmintics, or pangamic acid, all of which have been reported.

The list contains many drugs that have never been reported as detected. Usually, these are representatives of chemical classes that have the potential for producing an effect, and in many cases, for which at least one drug in that chemical class has been reported.

Most drugs have numerous effects, and each was judged on an individual basis. There are instances where there is a rather fine distinction between drugs in one category and those in the next. This is a reflection of a nearly continuous spectrum of effects from the most innocuous drug on the list to the drug that is the most offensive.

#### **Classification Definitions**

- Class 1: Stimulant and depressant drugs that have the highest potential to affect performance and that have no generally accepted medical use in the racing horse. Many of these agents are Drug Enforcement Agency (DEA) schedule II substances. These include the following drugs and their metabolites: Opiates, opium derivatives, synthetic opioids and psychoactive drugs, amphetamines and amphetamine-like drugs as well as related drugs, including but not limited to apomorphine, nikethamide, mazindol, pemoline, and pentylenetetrazol. Though not used as therapeutic agents, all DEA Schedule 1 agents are included in Class 1 because they are potent stimulant or depressant substances with psychotropic and often habituative actions.
- Class 2: Drugs that have a high potential to affect performance, but less of a potential than drugs in Class 1. These drugs are 1) not generally accepted as therapeutic agents in racing horses, or 2) they are therapeutic agents that have a high potential for abuse. Drugs in this class include: psychotropic drugs, certain nervous system and cardiovascular system stimulants, depressants, and neuromuscular blocking agents. Injectable local anesthetics are included in this class because of their high potential for abuse as nerve blocking agents.
- Class 3: Drugs that may or may not have generally accepted medical use in the racing horse, but the pharmacology of which suggests less potential to affect performance than drugs in Class 2. Drugs in this class include bronchodilators, anabolic steroids and other drugs with primary effects on the autonomic nervous system, procaine, antihistamines with sedative properties and the high-ceiling diuretics.
- Class 4: This class includes therapeutic medications that would be expected to have less potential to affect performance than those in Class 3. Drugs in this class includes less potent diuretics; corticosteroids; antihistamines and skeletal muscle relaxants without prominent central nervous system (CNS) effects; expectorants and mucolytics; hemostatics; cardiac glycosides and anti-arrhythmics; topical anesthetics; antidiarrheals and mild analgesics. This class also includes the non-steroidal anti-inflammatory drugs (NSAIDs), at concentrations greater than established limits.
- Class 5: This class includes those therapeutic medications for which concentration limits have been established by the racing jurisdictions as well as certain miscellaneous agents and other medications as determined by the regulatory bodies. Included specifically are agents that have very localized actions only, such as anti-ulcer drugs, and certain anti-allergic drugs. The anticoagulant drugs are also included.

Association of Racing Commissioners International, Inc. Uniform Classification Guidelines for Foreign Substances

•	Pro	hihite	d Pra	ctices:

- A) The possession and/or use of a drug, substance or medication, specified below, on the premises of a facility under the jurisdiction of the regulatory body for which a recognized analytical method has not been developed to detect and confirm the administration of such substance; or the use of which may endanger the health and welfare of the horse or endanger the safety of the rider or driver; or the use of which may adversely affect the integrity of racing:
  - 1) Erythropoietin
  - 2) Darbepoietin
  - 3) Oxyglobin
  - 4) Hemopure
- B) The possession and/or use of a drug, substance, or medication on the premises of a facility under the jurisdiction of the regulatory body that has not been approved by the United States Food and Drug Administration (FDA) for use in the United States.
- C) The practice, administration, or application of a treatment, procedure, therapy or method identified below, which is performed on the premises of a facility under jurisdiction of a regulatory body and which may endanger the health and welfare of the horse or endanger the safety of the rider or driver, or the use of which may adversely affect the integrity of racing:

#### **Drug Classification Scheme**

- Class 1: Opiates, opium derivatives, synthetic opioids, psychoactive drugs, amphetamines, and all DEA Schedule I substances (see <a href="http://www.deadiversion.usdoj.gov/schedules/#list">http://www.deadiversion.usdoj.gov/schedules/#list</a>), and many DEA Schedule II drugs. Also found in this class are drugs that are potent stimulants of the CNS. Drugs in this class have no generally accepted medical use in the racing horse and their pharmacologic potential for altering the performance of a racing horse is very high.
- Class 2: Drugs placed in this category have a high potential for affecting the outcome of a race. Most are not generally accepted as therapeutic agents in the racing horse. Many are products intended to alter consciousness or the psychic state of humans, and have no approved or indicated use in the horse. Some, such as injectable local anesthetics, have legitimate use in equine medicine, but should not be found in a racing horse. The following groups of drugs are placed in this class:
  - A. Opiate partial agonists, or agonist-antagonists.
  - B. Non-opiate psychotropic drugs. These drugs may have stimulant, depressant, analgesic or neuroleptic effects.
  - C. Miscellaneous drugs, which might have a stimulant effect on the CNS.
  - D. Drugs with prominent CNS depressant action.
  - E. Anti-depressant and antipsychotic drugs, with or without prominent CNS stimulatory or depressant effects.
  - F. Muscle blocking drugs those that have a direct neuromuscular blocking action.
  - G. Local anesthetics that have a reasonable potential for use as nerve-blocking agents (except procaine).
  - H. Snake venoms and other biologic substances that may be used as nerve-blocking agents.
- Class 3: Drugs placed in this class may or may not have an accepted therapeutic use in the horse. Many are drugs that affect the cardiovascular, pulmonary and autonomic nervous systems. They all have the potential of affecting the performance of a racing horse. The following groups of drugs are placed in this class:
  - A. Drugs affecting the autonomic nervous system that do not have prominent CNS effects, but which do have prominent cardiovascular or respiratory system effects. Bronchodilators are included in this class.
  - B. A local anesthetic that has nerve-blocking potential but also has a high potential for producing urine residue levels from a method of use not related to the anesthetic effect of the drug (procaine).
  - C. Miscellaneous drugs with mild sedative action, such as the sleep-inducing antihistamines.
  - D. Primary vasodilating/hypotensive agents.
  - E. Potent diuretics affecting renal function and body fluid composition.
  - F. Anabolic and/or androgenic steroids and other drugs.

- Class 4: Drugs in this category comprise primarily therapeutic medications routinely used in racehorses. These may influence performance, but generally have a more limited ability to do so. Groups of drugs assigned to this category include the following:
  - A. Non-opiate drugs that have a mild central antipyretic effect.
  - B. Drugs affecting the autonomic nervous system that do not have prominent CNS, cardiovascular, or respiratory effects:
    - 1. Drugs used solely as topical vasoconstrictors or decongestants.
    - 2. Drugs used as gastrointestinal antispasmodics.
    - 3. Drugs used to void the urinary bladder.
    - 4. Drugs with a major effect on CNS vasculature or smooth muscle of visceral organs.
  - C. Antihistamines that do not have a significant CNS depressant effect. This does not include the H2 blocking agents, which are in Class 5.
  - D. Mineralocorticoid drugs.
  - E. Skeletal muscle relaxants.
  - F. Anti-inflammatory drugs. These drugs may reduce pain as a consequence of their anti-inflammatory action.
    - 1. Non-steroidal anti-inflammatory drugs (NSAIDs). (Aspirin-like drugs).
    - 2. Corticosteroids (glucocorticoids).
    - 3. Miscellaneous anti-inflammatory agents.
  - G. Less potent diuretics.
  - H. Cardiac glycosides and antiarrhythmic agents.
    - 1. Cardiac glycosides.
    - 2. Antiarrhythmic agents (exclusive of lidocaine, bretylium, and propranolol).
    - 3. Miscellaneous cardiotonic drugs.
  - I. Topical Anesthetics agents not available in injectable formulations.
  - J. Antidiarrheal drugs.
  - K. Miscellaneous drugs:
    - 1. Expectorants with little or no other pharmacologic action.
    - 2. Stomachics.
    - 3. Mucolytic agents.
  - Class 5: Drugs in this category are therapeutic medications for which concentration limits have been established by the racing jurisdictions as well as certain miscellaneous agents. Included specifically are agents that have very localized actions only, such as anti-ulcer drugs, and certain antiallergic drugs. The anticoagulant drugs are also included.

# **Alphabetical Substance List**

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
2-Aminoheptane	Tuamine	4	В
3,4-methylenedioxypyprovalerone	MDPV, "bath salts"	1	A
3-Methoxytyramine	3-MT	2	A
Acebutolol	Sectral	3	В
Acecarbromal		2	A
Acenocoumarol		5	С
Acepromazine	Atrovet, Notensil, PromAce®	3	В
Acetaminophen (Paracetamol)	Tylenol, Tempra, etc.	4	С
Acetanilid		4	В
Acetazolamide	Diamox, Vetamox	4	В
Acetophenazine	Tindal	2	A
Acetophenetidin (Phenacetin)		4	В
Acetylsalicylic acid (Aspirin)		4	С
Alclomethasone	Aclovate	4	С
Adinazolam		2	A
Adrenochrome monosemicarbazone salicylate		4	В
Albuterol (Salbutamol)	Proventil, Ventolin	3	В
Alclofenac	Trovenin, ventorin	2	A
Alcuronium	Alloferin	2	A
Aldosterone	Aldocortin, Electrocortin	4	В
Alfentanil	Alfenta	1	A
Almotriptan	Axert	3	A
Alphaprodine	Nisentil	2	A
Alpidem	Anaxyl	2	A
Alprazolam	Xanax	2	A
Alprenolol		3	A
Althesin	Saffan	2	A
Ambenonium	Mytelase, Myeuran	3	В
Ambroxol	Ambril, etc.	4	С
Amcinonide	Cyclocort	4	С
Amiloride	Moduretic; Midamor	4	В
Aminocaproic acid	Amicar, Caprocid	4	С
Amiodarone	•	4	В
Aminophylline	Aminophyllin, etc.	3	В
Aminopyrine		4	В
Aminorex	Aminoxafen, Aminoxaphen, Apiquel, McN-742, Menocil	1	A
Amisometradine	Rolictron	4	В

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Amisulpride	Solian	2	A
Amitraz	Mitaban	3	A
Amitriptyline	Elavil, Amitril, Endep	2	A
Amlodipine	Ammivin, Norvasc	3	В
Amobarbital	Amytal	2	A
Amoxapine	Asendin	2	A
Amperozide		2	A
Amphetamine		1	A
Amrinone		4	В
Amyl nitrite		3	A
Anileridine	Leritine	1	A
Anilopam	Anisine	2	A
Anisindione		5	C
Anisotropine	Valpin	4	В
Antipyrine		4	В
Apazone (Azapropazone)	Rheumox	4	В
Apomorphine		1	A
Aprindine		4	В
Aprobarbital	Alurate	2	A
Arecoline		3	A
Arformoterol		3	A
Articaine	Septocaine; Ultracaine, etc.	2	A
Atenolol	Tenormin	3	В
Atomoxetine	Strattera	2	A
Atracurium	Tracrium	2	A
Atropine		3	В
Azacylonol	Frenque	2	A
Azaperone	Stresnil, Suicalm, Fentaz (with Fentanyl)	2	A
Baclofen	Lioresal	4	В
Barbital	Veronal	2	A
Barbiturates		2	A
Beclomethasone	Propaderm	4	С
Bemegride	Megimide, Mikedimide	2	A
Benazepril	Lotrel, Lotensin	3	В
Bendroflumethiazide	Naturetin	4	В
Benoxaprofen		2	A
Benoxinate	Dorsacaine	4	C
Benperidol	Anquil	2	A
Bentazepam	Tiadipona	2	Α

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Benzactizine	Deprol, Bronchodiletten	2	A
Benzocaine		4	В
Benzoctamine		2	A
Benzodiazepines		2	A
Benzonatate	Tessalon, Tessalon Perles, Zonatuss	2	A
Benzphetamine	Didrex	2	A
Benzthiazide		4	В
Benztropine	Cogentin	2	A
Benzylpiperazine (BZP)		1	A
Bepridil	Bepadin	4	В
Betamethasone	Betasone, etc.	4	С
Betaxolol	Kerlone	3	В
Bethanechol	Urecholine, Duvoid	4	С
Bethanidine	Esbatal	3	A
Biperiden	Akineton	3	A
Biriperone		2	A
Bisoprolol	Zebeta, Bisobloc, etc.	3	В
Bitolterol	Effectin	3	A
Bolasterone		3	A
Boldenone	Equipoise	3	В
Boldione		3	A
Bretylium	Bretylol	3	В
Brimonidine	Alphagan	2	A
Bromazepam	Lexotan, Lectopam	2	A
Bromfenac	Duract	3	A
Bromhexine	Oletor, etc.	4	В
Bromisovalum	Diffucord, etc.	2	A
Bromocriptine	Parlodel	2	A
Bromodiphenhydramine		3	В
Bromperidol	Bromidol	2	A
Brompheniramine	Dimetane, Disomer	4	В
Brotizolam	Brotocol	2	A
Budesonide	Pulmacort, Rhinocort	4	C
Bufexamac		3	A
Bumetanide	Bumex	3	В
Bupivacaine	Marcaine	2	A
Buprenorphine	Temgesic	2	A
Bupropion	Wellbutrin	2	A
Buspirone	Buspar	2	A
Butabarbital (Secbutobarbitone)	Butacaps, Butasol, etc.	2	A
Butacaine	Butyn	4	В
Butalbital (Talbutal)	Fiorinal	2	A
Butamben (butyl aminobenzoate)	Butesin	4	С
Butanilicaine	Hostacain	2	A

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Butaperazine	Repoise	2	A
Butoctamide	Listomin	2	A
Butorphanol	Stadol, Torbugesic	3	В
Butoxycaine	Stadacain	4	В
N-Butylscopolamine		3	В
Caffeine		2	В
Calusterone	Methosorb	3	В
Camazepam	Paxor	2	A
Camphor		4	C
Candesartan	Atcand	3	В
Captodiame	Covatine	2	A
Captopril	Capolen	3	В
Carazolol	Carbacel, Conducton	3	A
Carbachol	Lentin, Doryl	3	В
Carbamezapine	Tegretol	3	В
Carbazochrome		4	C
Carbidopa + levodopa	Sinemet	2	A
Carbinoxamine	Clistin	3	В
Carbromol	Mifudorm	2	A
Carfentanil		1	A
Carisoprodol	Rela, Soma	2	В
Carphenazine	Proketazine	2	A
Carpipramine	Prazinil	2	A
Carprofen	Rimadyl	4	В
Carteolol	Cartrol	3	В
Carticaine (see articaine)	Septocaine; Ultracaine, etc.	2	A
Carvedilol	Coreg	3	В
Cathinone	khat, kat, qat, quat, chat, catha, Abyssinian tea, African tea	1	A
Celecoxib	Celebrex	3	В
Cetirizine	Zyrtec	4	С
Chloral betaine	Beta-Chlor	2	A
Chloral hydrate	Nactec, Oridrate, etc.	2	A
Chloraldehyde (chloral)		2	A
Chloralose (Alpha-Chloralose)		2	A
Chlordiazepoxide	Librium	2	A
Chlorhexidol		2	A
Chlormerodrin	Neohydrin	4	В
Chlormezanone	Trancopal	2	A
Chloroform		2	A
Chlorophenesin	Maolate	4	С
Chloroprocaine	Nesacaine	2	A
Chloroquine	Avloclor	4	С
Chlorothiazide	Diuril	4	В

Drug Pena			
Drug/Substance	Trade Name(s)	Class	Penalty Class
Chlorpheniramine	Chlortriemton, etc.	4	В
Chlorproethazine	Newiplege	2	A
Chlorpromazine	Thorazine, Largactil	2	A
Chlorprothixene	Taractan	2	A
Chlorthalidone	Hydroton	4	В
Chlorzoxazone	Paraflex	4	В
Ciclesonide		4	В
Cilostazol	Pletal	5	С
Cimeterol		3	A
Cimetidine	Tagamet	5	D
Cinchocaine	Nupercaine	4	С
Citalopram	Celex	2	A
Clanobutin		4	В
Clemastine	Tavist	3	В
Clenbuterol	Ventipulmin	3	В
Clibucaine	Batrax	4	С
Clidinium	Quarezan, Clindex, etc.	3	В
Clobazam	Urbanyl	2	Α
Clobetasol	Temovate	4	С
Clocapramine		2	A
Clocortolone	Cloderm	4	С
Clofenamide		4	В
Clomethiazole (Chlormethiazole)		2	Α
Clomipramine	Anafranil	2	Α
Clonazepam	Klonopin	2	Α
Clonidine	Catapres	3	В
Clorazepate	Tranxene	2	A
Clormecaine	Placacid	4	С
Clostebol		3	В
Clothiapine	Entermin	2	Α
Clotiazepam	Trecalmo, Rize	2	A
Cloxazolam	Enadel, Sepazon, Tolestan	2	Α
Clozapine	Clozaril, Leponex	2	Α
Cobalt	, <u>'</u>	3	$\mathbf{B}^{1}$
a-Cobratoxin		1	Α
Cocaine <sup>2</sup>		1	$B^2$
Codeine		1	A
Colchicine		4	В
Conorphone		2	A
	·	1	

<sup>&</sup>lt;sup>1</sup> For cobalt concentrations of less than 25 parts per billion (ppb) of blood serum or plasma no penalty is recommended. For concentrations of 25 ppb or greater but less than 50 ppb of blood plasma or serum the recommended penalty is a written warning, the placement of the horse on the Veterinarians List with removal from list only after a blood test confirms that the concentration is below 25 ppb of blood plasma or serum. Testing shall be paid by the owner(s) of the horse. Concentrations of 50 ppb or greater in blood plasma or serum have a recommended "B" penalty.

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Corticaine	Ultracain	2	A
Cortisone	Cortone, etc.	4	С
Cromolyn	Intel	5	С
Crotetamide		2	A
Cyamemazine	Tercian	2	A
Cyclandelate	Cyclospasmol	3	A
Cyclizine	Merazine	4	В
Cyclobarbital	Phanodorm	2	A
Cyclobenzaprine	Flexeril	4	В
Cyclomethylcaine	Surfacaine	4	С
Cyclothiazide	Anhydron, Renazide	4	В
Cycrimine	Pagitane	3	В
Cyproheptadine	Periactin	4	С
Danazol	Danocrine	3	В
Dantrolene	Dantrium	4	С
Darbepoetin	Aranesp	2	A
Decamethonium	Syncurine	2	A
Dehydrochloromethyltestosterone	•	3	В
Dembroxol (Dembrexine)	Sputolysin	4	С
Demoxepam		2	A
Deoxycorticosterone	Percortin, DOCA, Descotone, Dorcostrin	4	С
Deracoxib	Deremaxx	3	В
Dermorphin		1	A
Desipramine	Norpromine, Pertofrane	2	A
Desonite	Des Owen	4	С
Desoximetasone	Topicort	4	С
Desoxymethyltestosterone	•	3	В
Detomidine	Dormosedan	3	В
Dexamethasone	Azium, etc.	4	С
Dextromethorphan		4	В
Dextromoramide	Palfium, Narcolo	1	A
Dextropropoxyphene	Darvon	3	В
Dezocine	Dalgan	2	A
Diamorphine		1	A
Diazepam	Valium	2	В
Diazoxide	Proglycem	3	В
Dibucaine	Nupercainal, Cinchocaine	4	С
Dichloralphenazone	Febenol, Isocom	2	A

<sup>&</sup>lt;sup>2</sup> Penalty class "A" recommended if regulators can prove an intentional administration.

Dichlorphenamide         Daramide         4         C           Diclofenae         Voltaren, Voltarol         4         C           Dicumarol         Dicumarol         5         C           Diethylpropion         Tepanil, etc.         2         A           Diethylthiambutene         Themalon         2         A           Diflorasone         Florone, Maxiflor         4         C           Diflorasone         Flu-Cortinest, etc.         4         C           Diflusial         3         B           Digitoxin         Crystodigin         4         B           Digoxin         Lanoxin         4         B           Dihydrocregotamine         4         B         B           Dilorazepam         Briantum         2         A           Dilitiazem         Cardizem         4         B           Dimethisoquin         Quotane         4         B           Dimethisoquin         Quotane         4         B           Dimethylsulfoxide (DMSO)         Domoso         4         C           Diphendione         5         C         C           Diphenhydramine         Benadryl         3         B	Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Dicumarol         Dicumarol         5         C           Diethylpropion         Tepanil, etc.         2         A           Diethylthiambutene         Themalon         2         A           Diflorasone         Florone, Maxiflor         4         C           Diflucortolone         Flu-Cortinest, etc.         4         C           Difloraccortine         4         B         B           Digiticoxin         Lanoxin         4         B           Digoxin         Lanoxin         4         B           Dihydrocrodeine         Parcodin         2         A           Dihydrocrodeine         Parcodin         2         A           Dihydrocrodeine         Parcodin         2         A           Dihydrocrodeine         Parcodin         2         A           Dillaccomment         2         A         B           Dimethylsulforide         Cardizem         4         B         Dimethylsulfoxide         Comona	Dichlorphenamide	Daramide	4	C
Diethylpropion         Tepanil, etc.         2         A           Diethylthiambutene         Themalon         2         A           Diflorasone         Florone, Maxiflor         4         C           Diflucortolone         Flu-Cortinest, etc.         4         C           Diflusial         Crystodigin         4         B           Digoxin         Lanoxin         4         B           Dibydrocodeine         Parcodin         2         A           Dihydroergotamine         4         B         B           Dihydroergotamine         4         B         B           Dihydroergotamine         4         B         B           Diloparepam         Briantum         2         A           Dilydroergotamine         4         B         B           Diloparepam         Briantum         2         A           Diliberaline         3         A         A           Dimethisoquin         Quotane         4         B           Dimethylsulfoxide (DMSO)         Domoso         4         C           Dimethylsulfoxide (DMSO)         Domoso         4         C           Diphendydramine         Benadryl         3	Diclofenac	Voltaren, Voltarol	4	С
Diethylthiambutene         Themalon         2         A           Difforasone         Florone, Maxiflor         4         C           Diffucortolone         Flu-Cortinest, etc.         4         C           Diffunisal         3         B           Digitoxin         Crystodigin         4         B           Digoxin         Lanoxin         4         B           Dibydrocodeine         Parcodin         2         A           Dihydrocogrotamine         4         B         B           Dilydrocogrotamine         4         B         B           Dimefiline         3         A         A           Dimefiline         3         A         C           Dimethylsulfhone (MSM)         5         C         C           Diphenbylsulfhone	Dicumarol	Dicumarol	5	C
Difflorasone         Florone, Maxiflor         4         C           Difflucortolone         Flu-Cortinest, etc.         4         C           Difflunisal         3         B           Digitoxin         Crystodigin         4         B           Digoxin         Lanoxin         4         B           Dihydrocodeine         Parcodin         2         A           Dihydrocorgotamine         4         B         B           Dihydrocorgotamine         4         B         B           Dilydrocorgotamine         4         B         B           Dimethylauf         2         A         B           Dimethisquim         Quotane         4         B           Dimethylsulphone (MSM)         5         C         C           Dimethylsulphone (MSM)         5         C         C           Diphenbydramine         Benadryl         3         B           Diph	Diethylpropion	Tepanil, etc.	2	A
Difflucortolone         Flu-Cortinest, etc.         4         C           Diffunisal         3         B           Digitoxin         Crystodigin         4         B           Digoxin         Lanoxin         4         B           Dihydrocodeine         Parcodin         2         A           Dihydrocogotamine         4         B         B           Dihydrocogotamine         4         B         B           Dihydrocogotamine         4         B         B           Dihydrocogotamine         4         B         B           Dilydrocogotamine         4         B         B           Dilydrocogotamine         4         B         B           Dilydrocogotamine         4         B         B           Dimefline         3         A         A           Dimefline         3         A         C           Dimefline         4         B         B           Dimethysulfhone (MSM)         5         C         C           Diphensolide (DMSO)         Domoso         4         C           Diphensolide         Benadryl         3         B           Diphensolide         Difenoxin, Lom	Diethylthiambutene	Themalon	2	A
Diflunisal         3         B           Digtoxin         Crystodigin         4         B           Digoxin         Lanoxin         4         B           Dihydrocodeine         Parcodin         2         A           Dihydrocodeine         4         B         B           Dihydrocodeine         4         B         B           Dihydrocodeine         4         B         B           Dilydrocodeine         4         B         B           Dilydrocodeine         4         B         B           Dilydrocodeine         4         B         B           Dilydrocodeine         4         B         B           Dimethylanice         4         B         B           Dimethylsulpfoxide (DMSO)         Domoso         4         C           Dimethylsulpfoxide (DMSO)         Domoso         4         C           Diphenadione         5         C         C           Diphenadione         6         5         C           Diphenadione         6         5         C           Diphenadione         8         Benadryl         3         B           Diphenadione         MS0/50	Diflorasone	Florone, Maxiflor	4	C
DigitoxinCrystodigin4BDigoxinLanoxin4BDihydrocodeineParcodin2ADihydroergotamine4BDihydroergotamine4BDilorazepamBriantum2ADiltiazemCardizem4BDimefline3ADimethisoquinQuotane4BDimethylsulfoxide (DMSO)Domoso4CDimethylsulphone (MSM)5CDiphenhydramineBenadryl3BDiphenoxylateDifenoxin, Lomotil4BDipronophineM50/502ADipyronephineM50/502ADisopyramidePersantine3BDipyroneNovin, Methampyrone4CDisopyramideNorpace4BDivalproexDepakote3ADixyrazineEsucos2ADoxalproexDepakote3ADoyarineIntropin2ADonepezilAricept1ADoxacuriumNuromax2ADoxapramDopram2ADoxapramDopram2ADoxapramDoyans2ADoxapinAdapin, Sinequan2ADoxopinAdapin, Sinequan2ADromostanoloneDrolban3BDromostanoloneDrolban3BDroperidolIn	Diflucortolone	Flu-Cortinest, etc.	4	С
Digoxin         Lanoxin         4         B           Dihydrocodeine         Parcodin         2         A           Dihydrocogotamine         4         B         B           Dilorazepam         Briantum         2         A           Dilitazem         Cardizem         4         B           Dimethisoquin         Quotane         4         B           Dimethisoquin         Quotane         4         B           Dimethysulfoxide (DMSO)         Domoso         4         C           Dimethylsulphone (MSM)         5         C         C           Diphenadione         5         C         C           Diphendylamine         Benadryl         3         B           Diphenoxylate         Difenoxin, Lomotil         4         B           Dipronophine         M50/50         2         A           Dipyridamole         Persantine         3         B           Dipyridamole         Persantine         3         B           Dipyrone         Novin, Methampyrone         4         C           Disopyramide         Norpace         4         B           Divalproex         Depakote         3         A </td <td>Diflunisal</td> <td></td> <td>3</td> <td>В</td>	Diflunisal		3	В
Digoxin         Lanoxin         4         B           Dihydrocodeine         Parcodin         2         A           Dihydrocogotamine         4         B         B           Dilorazepam         Briantum         2         A           Dilitazem         Cardizem         4         B           Dimethisoquin         Quotane         4         B           Dimethisoquin         Quotane         4         B           Dimethysulfoxide (DMSO)         Domoso         4         C           Dimethylsulphone (MSM)         5         C         C           Diphenadione         5         C         C           Diphendylamine         Benadryl         3         B           Diphenoxylate         Difenoxin, Lomotil         4         B           Dipronophine         M50/50         2         A           Dipyridamole         Persantine         3         B           Dipyridamole         Persantine         3         B           Dipyrone         Novin, Methampyrone         4         C           Disopyramide         Norpace         4         B           Divalproex         Depakote         3         A </td <td>Digitoxin</td> <td>Crystodigin</td> <td>4</td> <td>В</td>	Digitoxin	Crystodigin	4	В
DihydrocodeineParcodin2ADihydroergotamine4BDilorazepamBriantum2ADiltiazemCardizem4BDimefline3ADimethisoquinQuotane4BDimethylsulfoxide (DMSO)Domoso4CDimethylsulphone (MSM)5CDiphenadione5CDiphenhydramineBenadryl3BDiphenoxylateDifenoxin, Lomotil4BDiprenorphineM50/502ADipyridamolePersantine3BDipyroneNovin, Methampyrone4CDisopyramideNorpace4BDivalproexDepakote3ADixyrazineEsucos2ADobutamineDobutrex3BDopamineIntropin2ADoxacuriumNuromax2ADoxacuriumNuromax2ADoxapramDopram2ADoxepinAdapin, Sinequan2ADoxepinAdapin, Sinequan2ADoxopinDecapryn3BDromostanoloneDrolban3BDromostanoloneDrolban3BDroperidolInnovar-Vet (with2AFentanyl)2ADuloxetineDyclone4CDyphylline3B			4	В
Dihydroergotamine4BDilorazepamBriantum2ADiltiazemCardizem4BDimefline3ADimethisoquinQuotane4BDimethylsulfoxide (DMSO)Domoso4CDimethylsulphone (MSM)5CDiphenadione5CDiphenhydramineBenadryl3BDiptenoxylateDifenoxin, Lomotil4BDiprenorphineM50/502ADipyridamolePersantine3BDipyroneNovin, Methampyrone4CDisopyramideNorpace4BDivalproexDepakote3ADixyrazineEsucos2ADobutamineDobutrex3BDopamineIntropin2ADonepezilAricept1ADoxapramDopram2ADoxapramDopram2ADoxapramDopram2ADoxapramDopram2ADoxaprinAdapin, Sinequan2ADoxpepinAdapin, Sinequan2ADoxylamineDecapryn3BDromostanoloneDrolban3BDroperidolInnovar-Vet (with2AFentanyl)2ADuloxetineDyclone4CDyplolineDyclone4C		Parcodin	2	A
Dilorazepam         Briantum         2         A           Diltiazem         Cardizem         4         B           Dimefline         3         A           Dimethisoquin         Quotane         4         B           Dimethylsulfoxide (DMSO)         Domoso         4         C           Dimethylsulphone (MSM)         5         C           Diphenadione         5         C           Diphenoxylate         Difenoxin, Lomotil         4         B           Dipenorphine         M50/50         2         A           Dipyridamole         Persantine         3         B           Dipyrone         Novin, Methampyrone         4         C           Disopyramide         Norpace         4         B           Divalproex         Depakote         3         A           Disyrazine         Esucos         2         A           Dobutamine         Dobutrex         3         B           Dopamine         Intropin         2         A           Donepezil         Aricept         1         A           Doxapram         Dopram         2         A           Doxapram         Doxans         2			4	В
DiltiazemCardizem4BDimefline3ADimethisoquinQuotane4BDimethylsulfoxide (DMSO)Domoso4CDimethylsulphone (MSM)5CDiphenadione5CDiphenoxylateDifenoxin, Lomotil4BDiphenoxylateDifenoxin, Lomotil4BDiprenorphineM50/502ADipyridamolePersantine3BDipyroneNovin, Methampyrone4CDisopyramideNorpace4BDivalproexDepakote3ADixyrazineEsucos2ADobutamineDobutrex3BDopamineIntropin2ADonepezilAricept1ADoxacuriumNuromax2ADoxapramDopram2ADoxapramDopram2ADoxacosin3ADoxefazepamDoxans2ADoxepinAdapin, Sinequan2ADoxplamineDecapryn3BDromostanoloneDrolban3BDroperidolInnovar-Vet (with Fentanyl)2ADuloxetineDyclone4CDyphylline3B		Briantum	2	A
Dimefline3ADimethysoquinQuotane4BDimethylsulfoxide (DMSO)Domoso4CDimethylsulphone (MSM)5CDiphenadione5CDiphenhydramineBenadryl3BDiphenhydramineBenadryl3BDiphenoxylateDifenoxin, Lomotil4BDiprenorphineM50/502ADipyridamolePersantine3BDipyroneNovin, Methampyrone4CDisopyramideNorpace4BDivalproexDepakote3ADixyrazineEsucos2ADobutamineDobutrex3BDopamineIntropin2ADonepezilAricept1ADoxacuriumNuromax2ADoxapramDopram2ADoxapramDopram2ADoxacosin3ADoxefazepamDoxans2ADoxylamineDecapryn3BDromostanoloneDrolban3BDroperidolInnovar-Vet (with Fentanyl)2ADuloxetineDyclone4CDyplylline3B				В
DimethisoquinQuotane4BDimethylsulfoxide (DMSO)Domoso4CDimethylsulphone (MSM)5CDiphenadione5CDiphenhydramineBenadryl3BDiphenoxylateDifenoxin, Lomotil4BDiprenorphineM50/502ADipyridamolePersantine3BDipyroneNovin, Methampyrone4CDisopyramideNorpace4BDivalproexDepakote3ADixyrazineEsucos2ADobutamineDobutrex3BDopamineIntropin2ADonepezilAricept1ADoxacuriumNuromax2ADoxapramDopram2ADoxapramDopram2ADoxapramDopram2ADoxapramDopram2ADoxapramDoxans2ADoxepinAdapin, Sinequan2ADoxepinAdapin, Sinequan2ADromostanoloneDrolban3BDromostanoloneDrolban3BDroperidolInnovar-Vet (with Fentanyl)2ADuloxetineDyclone4CDyplylline3B			3	A
Dimethylsulfoxide (DMSO)Domoso4CDimethylsulphone (MSM)5CDiphenadione5CDiphenhydramineBenadryl3BDiphenoxylateDifenoxin, Lomotil4BDiprenorphineM50/502ADipyridamolePersantine3BDipyroneNovin, Methampyrone4CDisopyramideNorpace4BDivalproexDepakote3ADixyrazineEsucos2ADobutamineDobutrex3BDopamineIntropin2ADonepezilAricept1ADoxacuriumNuromax2ADoxapramDopram2ADoxapramDopram2ADoxacosin3ADoxepinAdapin, Sinequan2ADoxepinAdapin, Sinequan2ADoxplamineDecapryn3BDromostanoloneDrolban3BDroperidolInnovar-Vet (with Fentanyl)2ADuloxetine2ADyclonineDyclone4CDyphylline3B	Dimethisoguin	Ouotane		
Dimethylsulphone (MSM)5CDiphenadione5CDiphenadione5CDiphenbydramineBenadryl3BDiphenoxylateDifenoxin, Lomotil4BDiprenorphineM50/502ADipyridamolePersantine3BDipyroneNovin, Methampyrone4CDisopyramideNorpace4BDivalproexDepakote3ADixyrazineEsucos2ADobutramineDobutrex3BDopamineIntropin2ADonepezilAricept1ADoxacuriumNuromax2ADoxapramDopram2ADoxazosin3ADoxefazepamDoxans2ADoxepinAdapin, Sinequan2ADoxylamineDecapryn3BDromostanoloneDrolban3BDroperidolInnovar-Vet (with Fentanyl)2ADuloxetine2ADyclonineDyclone4CDyphylline3B			4	
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Dixyrazine         Esucos         2         A           Dobutamine         Dobutrex         3         B           Dopamine         Intropin         2         A           Donepezil         Aricept         1         A           Doxacurium         Nuromax         2         A           Doxapram         Dopram         2         A           Doxazosin         3         A           Doxefazepam         Doxans         2         A           Doxepin         Adapin, Sinequan         2         A           Doxylamine         Decapryn         3         B           Dromostanolone         Drolban         3         B           Droperidol         Innovar-Vet (with         2         A           Fentanyl)         2         A           Duloxetine         Dyclone         4         C           Dyphylline         3         B	Divalproex		-	
Dobutamine   Dobutrex   3   B				
Dopamine         Intropin         2         A           Donepezil         Aricept         1         A           Doxacurium         Nuromax         2         A           Doxapram         Dopram         2         A           Doxazosin         3         A           Doxefazepam         Doxans         2         A           Doxepin         Adapin, Sinequan         2         A           Doxylamine         Decapryn         3         B           Dromostanolone         Drolban         3         B           Droperidol         Innovar-Vet (with fentanyl)         2         A           Duloxetine         Dyclone         4         C           Dyphylline         3         B			_	
Donepezil         Aricept         1         A           Doxacurium         Nuromax         2         A           Doxapram         Dopram         2         A           Doxazosin         3         A           Doxefazepam         Doxans         2         A           Doxepin         Adapin, Sinequan         2         A           Doxylamine         Decapryn         3         B           Dromostanolone         Drolban         3         B           Droperidol         Inapsine, Droleptan, Innovar-Vet (with Fentanyl)         2         A           Duloxetine         Dyclone         4         C           Dyphylline         3         B				
Doxacurium   Nuromax   2	•			
Doxapram         Dopram         2         A           Doxazosin         3         A           Doxefazepam         Doxans         2         A           Doxepin         Adapin, Sinequan         2         A           Doxylamine         Decapryn         3         B           Dromostanolone         Drolban         3         B           Inapsine, Droleptan, Innovar-Vet (with Fentanyl)         2         A           Duloxetine         2         A           Dyclonine         Dyclone         4         C           Dyphylline         3         B				1
Doxazosin   3				
Doxefazepam         Doxans         2         A           Doxepin         Adapin, Sinequan         2         A           Doxylamine         Decapryn         3         B           Dromostanolone         Drolban         3         B           Inapsine, Droleptan, Innovar-Vet (with Fentanyl)         2         A           Duloxetine         2         A           Dyclonine         Dyclone         4         C           Dyphylline         3         B		Боргані	_	
Doxepin		Doyana		1
Doxylamine         Decapryn         3         B           Dromostanolone         Drolban         3         B           Inapsine, Droleptan, Innovar-Vet (with Fentanyl)         2         A           Duloxetine         2         A           Dyclonine         Dyclone         4         C           Dyphylline         3         B				
Dromostanolone         Drolban         3         B           Inapsine, Droleptan, Innovar-Vet (with Fentanyl)         2         A           Duloxetine         2         A           Dyclonine         Dyclone         4         C           Dyphylline         3         B				
Droperidol   Inapsine, Droleptan,   Innovar-Vet (with   2   A   Fentanyl)     2   A     Duloxetine   2   A   C   Dyclonine   Dyclone   4   C   Dyphylline   3   B		**		
Droperidol         Innovar-Vet (with Fentanyl)         2         A           Duloxetine         2         A           Dyclonine         Dyclone         4         C           Dyphylline         3         B	Dromostanoione		3	В
DyclonineDyclone4CDyphylline3B	Droperidol	Innovar-Vet (with	2	A
Dyphylline 3 B	Duloxetine		2	A
Dyphylline 3 B		Dyclone	4	1
	Edrophonium	Tensilon	3	В
Eletripan Relpax 3 A				

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Eltenac		4	C
Enalapril (metabolite enaloprilat)	Vasotec	3	В
Enciprazine		2	A
Endorphins		1	A
Enkephalins		1	A
Ephedrine		2	A
Epibatidine		2	A
Epinephrine		2	A
Ergoloid mesylates			
(dihydroergocornine mesylate,		2	
dihydroergocristine mesylate, and		2	A
dihydroergocryptine mesylate)			
Ergonovine	Ergotrate	4	C
Ergotamine	Gynergen, Cafergot, etc.	4	В
Erthrityl tetranitrate	Cardilate	3	A
Erythropoietin (EPO)	Epogen, Procrit, etc.	2	A
Esmolol	Brevibloc	3	В
Esomeprazole	Nexium	5	D
Estazolam	Domnamid, Eurodin, Nuctalon	2	A
Etamiphylline		3	В
Etanercept	Enbrel	4	В
Ethacrynic acid	Edecrin	3	В
Ethamivan		2	A
Ethanol		2	A
Ethchlorvynol	Placidyl	2	A
Ethinamate	Valmid	2	A
Ethoheptazine	Zactane	4	В
Ethopropazine	Parsidol	2	A
Ethosuximide	Zarontin	3	A
Ethotoin	Peganone	4	В
Ethoxzolamide	Cardrase, Ethamide	4	С
Ethylaminobenzoate (Benzocaine)	Semets, etc.	4	С
Ethylestrenol	Maxibolin, Organon	3	В
Ethylisobutrazine	Diquel	2	A
Ethylmorphine	Dionin	1	A
Ethylnorepinephrine	Bronkephrine	3	A
Etidocaine	Duranest	2	A
Etifoxin	Stresam	2	A
Etizolam	Depas, Pasaden	2	A
Etodolac	Lodine	3	В
Etodroxizine	Indunox	2	A
Etomidate		2	A
Etorphine HCl	M99	1	A
Famotidine	Gaster, etc.	5	D

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Felbamate	Felbatol	3	A
Felodipine	Plendil	4	В
Fenarbamate	Tymium	2	A
Fenbufen	Cincopal	3	В
Fenclozic acid	Myalex	2	A
Fenfluramine	Pondimin	2	A
Fenoldopam	Corlopam	3	В
Fenoprofen	Nalfon	3	В
Fenoterol	Berotec	3	В
Fenspiride	Respiride, Respan, etc	3	В
Fentanyl	Sublimaze	1	A
Fentiazac		3	В
Fexofenadine	Allegra	4	C
Firocoxib	-1.1	4	C
Flecainide	Idalon	4	В
Floctafenine	Idalon, Idarac	4	В
Fluanisone	Sedalande	2	A
Flucinolone	Synalar, etc.	4	C
Fludiazepam	Erispam	2	A
Fludrocortisone	Alforone, etc.	4	C
Flufenamic acid	71	3	В
Flumethasone	Flucort, etc.	4	C
Flumethiazide	Ademol	4	В
Flunarizine	Sibelium	4	В
Flunisolide	Bronilide, etc.	4	С
Flunitrazepam	Rohypnol, Narcozep,	2	Α
	Darkene, Hypnodorm		O*
Flunixin	Banamine	4	C*
Fluocinolone	Synalar	4 4	C
Fluocinonide	Licon, Lidex		C
Fluopromazine	Psyquil, Siquil	2	A
Fluoresone	Caducid FML	2 4	A
Fluorometholone Fluoroprednisolone	Predef-2X	4	B C
Fluoretine	Prozac	2	
Fluoxymesterone	Halotestin	3	A B
Flupenthixol	Depixol, Fluanxol	2	A
Flupentnixol	Prolixin, Permitil,	2	А
Fluphenazine	Anatensol, etc.	2	A
Flupirtine	Katadolone	3	A
Fluprednisolone	Alphadrol	4	С
Flurandrenolide	Cordran	4	С
Flurazepam	Dalmane	2	A
Flurbiprofen	Froben	3	В
Fluspirilene	Imap, Redeptin	2	A

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Fluticasone	Flixonase, Flutide	4	C
Flutoprazepam	Restas	2	A
Fluvoxamine	Dumirox, Faverin, etc.	2	A
Formebolone		3	В
Formoterol	Altram	3	В
Fosinopril	Monopril	3	A
Fosphenytoin	Cerebyx	3	В
Furazabol		3	В
Furosemide	Lasix	N/A	
Gabapentin	Neurontin	3	В
Galantamine	Reminyl	2	A
Gallamine	Flaxedil	2	A
Gamma Aminobutryic Acid (GABA)	Carolina Gold	3	В
Gepirone		2	A
Gestrinone		3	A
Glutethimide	Doriden	2	A
Glycopyrrolate	Robinul	3	В
Guaifenesin (glycerol guiacolate)	Gecolate	4	C
Guanadrel	Hylorel	3	A
Guanethidine	Ismelin	3	A
Guanabenz	Wytensin	3	В
Halazepam	Paxipam	2	A
Halcinonide	Halog	4	C
Halobetasol	Ultravate	4	C
Haloperidol	Haldol	2	A
Haloxazolam	Somelin	2	A
Hemoglobin glutamers	Oxyglobin Hemopure	2	A
Heptaminol	Corofundol	3	В
Heroin		1	A
Hexafluorenium	Myalexen	2	A
Hexobarbital	Evipal	2	A
Hexocyclium	Tral	4	В
Hexylcaine	Cyclaine	4	C
Homatropine	Homapin	3	В
Homophenazine	Pelvichthol	2	A
Hydralazine	Apresoline	3	В
Hydrochlorthiazide	Hydrodiuril	4	В
Hydrocodone (dihydrocodienone)	Hycodan	1	A
Hydrocortisone (Cortisol)	Cortef, etc.	4	C
Hydroflumethiazide	Saluron	4	В
Hydromorphone	Dilaudid	1	A
Hydroxyamphetamine	Paradrine	1	A
4-Hydroxytestosterone		3	В
Hydroxyzine	Atarax	2	В
Ibomal	Noctal	2	A

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Ibuprofen	Motrin, Advil, Nurpin, etc.	4	С
Ibutilide	Corvert	3	В
Iloprost	Ventavis	3	A
Imipramine	Imavate, Presamine, Tofranil	2	A
Indomethacin	Indocin	3	В
Infliximab	Remicade	4	В
Ipratropium		3	В
Irbesarten	Avapro	3	A
Isapirone		2	A
Isocarboxazid	Marplan	2	A
Isoetharine	Bronkosol	3	В
Isoflupredone	Predef	4	C
Isomethadone		2	A
Isometheptene	Octin, Octon	4	В
Isopropamide	Darbid	4	В
Isoproterenol	Isoprel	2	A
Isosorbide dinitrate	Isordil	3	В
Isoxicam	Maxicam	2	A
Isoxsuprine	Vasodilan	4	С
Isradipine	DynaCirc	4	В
Kebuzone		3	В
Ketamine	Ketalar, Ketaset, Vetalar	2	В
Ketazolam	Anxon, Laftram, Solatran, Loftran	2	A
Ketoprofen	Orudis	4	C*
Ketorolac	Toradol	3	A
Labetalol	Normodyne	3	В
Lamotrigine	Lamictal	3	A
Lansoprazole		5	D
Lenperone	Elanone-V	2	A
Letosteine	Viscotiol, Visiotal	4	С
Levamisole	-	2	В
Levobunolol	Betagan	3	В
Levomethorphan		2	A
Levorphanol	Levo-Dremoran	1	A
Lidocaine	Xylocaine	2	В
Lisinopril	Prinivil, Zestril	3	A
Lithium	Lithizine, Duralith, etc.	2	A
Lobeline	,	2	A
Lofentanil		1	A
Loflazepate, Ethyl	Victan	2	A
Loperamide	Imodium	2	A
Loprazolam	Dormonort, Havlane	2	A
Loratidine	Claritin	4	B

Lorazepam	Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Losartan	Lorazepam	Ativan	2	A
Laxitane	Lormetazepam	Noctamid		A
Mabuterol         3         A           Maprotiline         Ludiomil         2         A           Mazindol         Sanorex         1         A           Mebutamate         Axiten, Dormate, Capla         2         A           Mecunylamine         Inversine         3         B           Meclizine         Antivert, Bonine         4         B           Meclizine         Arquel         4         C           Meclofenamic acid         Arquel         4         C           Medizine         Lucidiril, etc.         2         A           Medetomidine         Domitor         3         B           Medetomidine         Domitor         3         B           Medrysone         Medriusar, etc.         4         C           Mefenamic acid         Ponstel         3         B           Medrysone         Medriusar, etc.         4         C           Mefenamic acid         Ponstel         3         B           Meloxicam         Mobic         4         B           Melorisacia         Ponstel         3         B           Melaprica         Delegan         2         A           Meparifin	Losartan	Hyzaar		В
Maprotiline         Ludiomil         2         A           Mazindol         Sanorex         1         A           Mebutamate         Axiten, Dormate, Capla         2         A           Mebutamate         Axiten, Dormate, Capla         2         A           Mecamylamine         Inversine         3         B           Meclizine         Antivert, Bonine         4         B           Meclofenoxate         Lucidiril, etc.         2         A           Medolofenoxate         Lucidiril, etc.         2         A           Medacomidine         Domitor         3         B           Medetomidine         Domitor         3         B           Medetomidine         Domitor         3         B           Medrysone         Medriusar, etc.         4         C           Meferanic acid         Ponstel         3         B           Meloxicam         Mobic         4         B           Meloxicam         Mobic         4         B           Meloxicam         Mobic         4         B           Memantine         Namenda         2         A           Meparfynol         Oblivon         2         A		Laxitane		
Mazindol         Sanorex         1         A           Mebutamate         Axiten, Dormate, Capla         2         A           Mecamylamine         Inversine         3         B           Meclizine         Antivert, Bonine         4         B           Meclofenoxite         Lucidiril, etc.         2         A           Medoscomate         Lucidiril, etc.         2         A           Medazepam         Nobrium, etc.         2         A           Medetomidine         Domitor         3         B           Medetomidine         Domitor         3         B           Medriusar, etc.         4         C           Mefenamic acid         Ponstel         3         B           Meloxicam         Mobic         4         B           Meloxicam         Mobic         4         B           Melperone         Eunerpan         2         A           Meparine         Namenda         2         A           Meparine         Pacatal         2         A           Meparine         Pacatal         2         A           Meparine         Pacatal         2         A           Meperidine				
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Meclofenamic acid         Antivert, Bonine         4         B           Meclofenamic acid         Arquel         4         C           Meclofenoxate         Lucidiril, etc.         2         A           Medazepam         Nobrium, etc.         2         A           Medetomidine         Domitor         3         B           Medrysone         Medriusar, etc.         4         C           Mefenamic acid         Ponstel         3         B           Meloxicam         Mobic         4         B           Melperone         Eunerpan         2         A           Memantine         Namenda         2         A           Meparine         Pacatal         2         A           Meparine         Pacatal         2         A           Mepazine         Pacatal         2         A           Meperzolate         Cantil         3         A           Meprencine         Demerol         1         A           Mephenesin         Tolserol         4         B           Mephenoxalone         Control, etc.         2         A           Mephenytoin         Mesantoin         2         A				
Meclofenamic acid         Arquel         4         C           Meclofenoxate         Lucidiril, etc.         2         A           Medazepam         Nobrium, etc.         2         A           Medetomidine         Domitor         3         B           Medetomidine         Domitor         3         B           Medrausiar, etc.         4         C           Mefenamic acid         Ponstel         3         B           Meloxicam         Mobic         4         B           Melperone         Eunerpan         2         A           Melperone         Eunerpan         2         A           Memantine         Namenda         2         A           Mepariynol         Oblivon         2         A           Mepariynol         Oblivon         2         A           Meparitine         Pacatal         2         A           Meparitine         Cantil         3         A           Meperolate         Cantil         3         A           Mephenesin         Tolserol         4         B           Mephenesin         Tolserol         4         B           Mephenesin         Mesantoi	,			
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Meprobamate         Equanil, Miltown         2         A           Meralluride         Mercuhydrin         4         B           Merbaphen         Novasural         4         B           Mercaptomerin         Thiomerin         4         B           Mercumalilin         Cumertilin         4         B           Mersalyl         Salyrgan         4         B           Mesalamine         Asacol         5         C           Mesoridazine         Serentil         2         A           Mestanolone         3         B           Mesterolone         3         B           Metaclazepam         Talis         2         A           Metaproterenol         Alupent, Metaprel         3         B           Metaraminol         Aramine         1         A		Mebaral	2	A
Meralluride         Mercuhydrin         4         B           Merbaphen         Novasural         4         B           Mercaptomerin         Thiomerin         4         B           Mercumalilin         Cumertilin         4         B           Mersalyl         Salyrgan         4         B           Mesalamine         Asacol         5         C           Mesoridazine         Serentil         2         A           Mestanolone         3         B           Mesterolone         3         B           Metaclazepam         Talis         2         A           Metaproterenol         Alupent, Metaprel         3         B           Metaraminol         Aramine         1         A	Mepivacaine	Carbocaine	2	В
Merbaphen         Novasural         4         B           Mercaptomerin         Thiomerin         4         B           Mercumalilin         Cumertilin         4         B           Mersalyl         Salyrgan         4         B           Mesalamine         Asacol         5         C           Mesoridazine         Serentil         2         A           Mestanolone         3         B           Mesterolone         3         B           Metaclazepam         Talis         2         A           Metaproterenol         Alupent, Metaprel         3         B           Metaraminol         Aramine         1         A	Meprobamate	Equanil, Miltown	2	A
Mercaptomerin         Thiomerin         4         B           Mercumalilin         Cumertilin         4         B           Mersalyl         Salyrgan         4         B           Mesalamine         Asacol         5         C           Mesoridazine         Serentil         2         A           Mestanolone         3         B           Mesterolone         3         B           Metaclazepam         Talis         2         A           Metaproterenol         Alupent, Metaprel         3         B           Metaraminol         Aramine         1         A	Meralluride	Mercuhydrin	4	В
Mercumalilin         Cumertilin         4         B           Mersalyl         Salyrgan         4         B           Mesalamine         Asacol         5         C           Mesoridazine         Serentil         2         A           Mestanolone         3         B           Mesterolone         3         B           Metaclazepam         Talis         2         A           Metaproterenol         Alupent, Metaprel         3         B           Metaraminol         Aramine         1         A	Merbaphen	Novasural	4	В
Mersalyl         Salyrgan         4         B           Mesalamine         Asacol         5         C           Mesoridazine         Serentil         2         A           Mestanolone         3         B           Mesterolone         3         B           Metaclazepam         Talis         2         A           Metaproterenol         Alupent, Metaprel         3         B           Metaraminol         Aramine         1         A	Mercaptomerin	Thiomerin	4	В
Mesalamine         Asacol         5         C           Mesoridazine         Serentil         2         A           Mestanolone         3         B           Mesterolone         3         B           Metaclazepam         Talis         2         A           Metaproterenol         Alupent, Metaprel         3         B           Metaraminol         Aramine         1         A	Mercumalilin	Cumertilin	4	В
Mesoridazine         Serentil         2         A           Mestanolone         3         B           Mesterolone         3         B           Metaclazepam         Talis         2         A           Metaproterenol         Alupent, Metaprel         3         B           Metaraminol         Aramine         1         A	Mersalyl	Salyrgan	4	В
Mestanolone         3         B           Mesterolone         3         B           Metaclazepam         Talis         2         A           Metaproterenol         Alupent, Metaprel         3         B           Metaraminol         Aramine         1         A	Mesalamine	Asacol	5	С
Mesterolone3BMetaclazepamTalis2AMetaproterenolAlupent, Metaprel3BMetaraminolAramine1A	Mesoridazine	Serentil	2	A
MetaclazepamTalis2AMetaproterenolAlupent, Metaprel3BMetaraminolAramine1A	Mestanolone		3	В
MetaproterenolAlupent, Metaprel3BMetaraminolAramine1A	Mesterolone		3	В
MetaproterenolAlupent, Metaprel3BMetaraminolAramine1A		Talis		A
Metaraminol Aramine 1 A	•	Alupent, Metaprel	3	В
	Metaraminol	Aramine		A
Metaxalone   Skelaxin   4   B	Metaxalone	Skelaxin	4	В
Metazocine 2 A	Metazocine		2	A

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Metenolone		3	В
Methacholine		3	A
Methadone	Dolophine	1	A
Methamphetamine	Desoxyn	1	$A^3$
Methandienone		3	В
Methandriol	Probolic	3	В
Methandrostenolone	Dianabol	3	A
Methantheline	Banthine	3	В
Methapyrilene	Histadyl, etc.	4	В
Methaqualone	Quaalude	1	A
Metharbital	Gemonil	2	A
Methasterone		3	A
Methazolamide	Naptazane	4	С
Methcathinone		1	A
Methdilazine	Tacaryl	4	В
Methixene	Trest	3	A
Methocarbamol	Robaxin	4	С
Methohexital	Brevital	2	A
Methotrexate	Folex, Nexate, etc.	4	В
Methotrimeprazine	Levoprome, Neurocil, etc.	2	A
Methoxamine	Vasoxyl	3	A
Methoxyphenamine	Orthoxide	3	Α
Methscopolamine	Pamine	4	В
Methsuximide	Celontin	3	A
Methylatropine		3	В
Methylchlorthiazide	Enduron	4	В
Methyldienolone		3	В
Methyldopa	Aldomet	3	A
Methylhexanamine (Methylhexaneamine)	Geranamine	1	A
Methylergonovine	Methergine	4	С
Methylnortestosterone		3	В
Methylphenidate	Ritalin	1	A
Methylprednisolone	Medrol	4	С
Methyltestosterone	Metandren	3	A
Methyl-1-testosterone		3	A
Methyprylon	Noludar	2	Α
Methysergide	Sansert	4	В
Metiamide		4	В
Metoclopramide	Reglan	4	С
Metocurine	Metubine	2	A
Metolazone		3	В

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Metomidate	Hypnodil	2	A
Metopon		1	Α
(methydihydromorphinone)		_	А
Metoprolol	Lopressor	3	В
Mexazolam	Melex	2	A
Mexilitine	Mexilil	4	В
Mibefradil	Posicor	3	В
Mibolerone		3	В
Midazolam	Versed	2	A
Midodrine	Pro-Amiline	3	В
Milrinone		4	В
Minoxidil	Loniten	3	В
Mirtazepine	Remeron	2	A
Misoprostel	Cytotec	5	C
Mivacurium	Mivacron	2	A
Modafinil	Provigil	2	A
Moexipril (metabolite, moexiprilat)	Uniretic	3	В
Molindone	Moban	2	A
Mometasone	Elocon	4	С
Montelukast	Singulair	4	С
Moperone	Luvatren	2	A
Morphine <sup>4</sup>		1	$\mathrm{B}^4$
Mosaprimine		2	A
Muscarine		3	A
myo-inositol trispyrophosphate (ITPP)		1	A
Nabumetone	Anthraxan, Relafen, Reliflex	3	A
Nadol	Corgard	3	В
Naepaine	Amylsine	4	С
Nalbuphine	Nubain	2	A
Nalorphine	Nalline, Lethidrone	2	A
Naloxone	Narcan	3	A
Naltrexone	Revia	3	A
Nandrolone	Nandrolin, Laurabolin, Durabolin	3	В
Naphazoline	Privine	4	В
Naproxen	Equiproxen, Naprosyn	4	С
Naratriptan	Amerge	3	В
Nebivolol		3	A
Nedocromil	Tilade	5	С
Nefazodone	Serzone	2	A
Nefopam		3	A

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 $<sup>^3</sup>$  Recommended Penalty B if testing can prove **presence** of only levo-methamphetamine is present in sample.

<sup>&</sup>lt;sup>4</sup> Penalty class "A" recommended if regulators can prove an intentional administration.

Neostigmine         Prostigmine         3         B           Nicardipine         Cardine         4         B           Nifelpine         Procardia         4         B           Nifelpine         Procardia         4         B           Nifelpine         Nifeluril         3         B           Nikelpine         Coramine         1         A           Nimesulide         3         B         Nimesulide         3         B           Nimesulide         3         B         Nimesulide         3         B           Nimesulide         8         Nimesulide         3         B           Nimesulide         8         Nimesulide         4         B           Nimesulide         8         Nimesulide         4         B           Nimesulide         8         B         Nimesulide         4         B           Nitratide         9         Axid         5         C         C           Nitrastidine         Axid         5         C         C         C         A           Norbolethone         3         B         B         Norbolethone         3         B         B           No	Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Nifedipine         Procardia         4         B           Niflumic acid         Nifluril         3         B           Nikethamide         Coramine         1         A           Nimesulide         3         B           Nimesulide         3         B           Nimetazepam         Erimin         2         A           Nimodipine         Nemotop         4         B           Nimodipine         Nemotop         4         B           Nimodipine         Nemotop         4         B           Nitrazepam         Mogadon         2         A           Nitroglycerin         3         B         B           Nitroglycerin         3         B         S           Nitroglycerin         3         B         S         C           19-Norandrostenediol         3         B         S         C         C         19-Norandrostenediol         3         B         Norbolethone         2         A         Noreinad	Neostigmine	Prostigmine	3	В
Niflumic acid         Nifluril         3         B           Nikethamide         Coramine         1         A           Nimesulide         3         B           Nimesulide         3         B           Nimetazepam         Erimin         2         A           Nimodipine         Nemotop         4         B           Nimodipine         Nemotop         4         B           Nimodipine         Nemotop         4         B           Nimodipine         Nemotop         4         B           Nitratidine         Axid         5         C           19-Norandrostenediol         3         B         B           Norbolethone         3         B         Norbolethone         3         B           Norbolethone         3         B         Norbolethone         3         B         B           Norbolethone         3         B         Norbolethone         3         B         B         Norbolethone         3         B         Norbolethone         3         B         Nordolethone         2         A         Nordolethone         3         B         Nordolethone         3         A         C         Nortorstalla		Cardine	4	В
Nikethamide         Coramine         1         A           Nimesulide         3         B           Nimodipine         Nemotop         4         B           Nimodipine         Nemotop         4         B           Nimodipine         Nemotop         4         B           Nimodipine         Nemotop         4         B           Nitrazepam         Mogadon         2         A           Nitroglycerin         3         B         B           Nizatidine         4         C         C           19-Norandrostenediol         3         B         B           19-Norandrostenedione         3         B         B           Nortostendiazepam         Calmday, Nordaz, etc.         2         A           Nordiazepam         Calmday, Nordaz, etc.         2         A           Nortendandrolone         3         A         B           Nortestosterone         4         C           Nulidrine		Procardia	4	В
Nimesulide         Simetazepam         Erimin         2         A           Nimodipine         Nemotop         4         B           Nitrazepam         Mogadon         2         A           Nitroglycerin         3         B           Norelacidin         3         B           Norbolothone         3         B           Norbolothone         3         B           Norbolothone         3         B           Norbolothone         3         B           Nordiazepam         Calmday, Nordaz, etc.         2         A           Norelandrolone         3         A         B           Norelandrolone         3         A         Calmday, Nordaz, etc.         2         A           Nortestosterone         4         C         Nortestosterone         4         C           Nortifex         4         C	Niflumic acid	Nifluril	3	В
Nimetazepam         Erimin         2         A           Nimodipine         Nemotop         4         B           Nitrazepam         Mogadon         2         A           Nitroglycerin         3         B           Nitroglycerin         3         B           Nizatidine         Axid         5         C           19-Norandrostenediol         3         B           19-Norandrostenedione         3         B           Norbolethone         3         B           Norlostebol         3         B           Nordiazepam         Calmday, Nordaz, etc.         2         A           Nordiazepam         Calmday, Nordaz, etc.         2         A           Nordiazepam         Calmday, Nordaz, etc.         2         A           Nortestosterone         4         C         Norticularian         C           Nortestosterone         4         C         Norticularian         A         C           Norticularian         Aventyl, Pamelor         2         A         A           Nylidrine         Aventyl, Pamelor         2         A           Nylidrine         Arlidiin         3         A           Olm	Nikethamide	Coramine	1	A
Nimodipine         Nemotop         4         B           Nitrazepam         Mogadon         2         A           Nitroglycerin         3         B           Nizatidine         Axid         5         C           19-Norandrostenediol         3         B           19-Norandrostenedione         3         B           Norbolethone         3         B           Norclostebol         3         B           Norclostebol         3         B           Nordiazepam         Calmday, Nordaz, etc.         2         A           Norepinephrine         2         A         A           Nortestosterone         4         C         C           Nortistosterone         4         C         Nortriptyline         Aventyl, Pamelor         2         A           Nortestosterone         4         C         Nortriptyline         Aventyl, Pamelor         2         A           Nylidrine         Arlidin         3         A         A           Olanzepine         Zyprexa         2         A           Olmesartan         Benicar         3         A           Olsalazine         Dipentum         4         B	Nimesulide		3	В
Nitrazepam         Mogadon         2         A           Nitroglycerin         3         B           Nizatidine         Axid         5         C           19-Norandrostenediol         3         B           19-Norandrostenedione         3         B           Norbolethone         3         B           Norclostebol         3         B           Norclostebol         3         B           Nordiazepam         Calmday, Nordaz, etc.         2         A           Norepinephrine         2         A         Nordiazepam         Calmday, Nordaz, etc.         2         A           Norepinephrine         3         A         A         A         C         A           Norepinephrine         3         A         A         C         A         Nordiazepam         2         A         A         Nordiazepam         2         A         A         Nordiazepamelor         2         A         A         Nordiazepamelor         2         A         A         A         A         C         Nordiazepamelor         2         A         A         A         D         D         D         D         D         D         D         D </td <td>Nimetazepam</td> <td>Erimin</td> <td>2</td> <td>A</td>	Nimetazepam	Erimin	2	A
Nitroglycerin         3         B           Nizatidine         Axid         5         C           19-Norandrostenediol         3         B           19-Norandrostenedione         3         B           Norbolethone         3         B           Norclostebol         3         B           Norclostebol         3         B           Nordiazepam         Calmday, Nordaz, etc.         2         A           Norepinephrine         2         A         Nordestosterone         4         C         A           Nortestosterone         4         C         Nortestosterone         2         A         Nortestosterone         4         C         Nortestosterone         2         A         A         A         C         Nortestosterone         2         A         A         A         C         Nortestosterone         2         A         A         Nortestosterone         2         A         A         Olanzepia         2         A         A         Onephenatine         A         B	Nimodipine	Nemotop		В
Nizatidine         Axid         5         C           19-Norandrostenediol         3         B           19-Norandrostenedione         3         B           Norbolethone         3         B           Norclostebol         3         B           Nordiazepam         Calmday, Nordaz, etc.         2         A           Norepinephrine         2         A           Norepinephrine         3         A           Norrethandrolone         3         A           Norrethandrolone         4         C           Norrethandrolone         4         C           Norritityline         Aventyl, Pamelor         2         A           Nylidrine         Arlidin         3         A           Olanzepine         Zyprexa         2         A           Olmesartan         Benicar         3         A           Olsalazine         Dipentum         4         B           Omeprazole         Prilosec, Losec         5         D           Orphenadrine         Norlfex         4         B           Oxabolone         3         B           Oxaprozin         Daypro, Deflam         4         C		Mogadon	2	A
19-Norandrostenediol	Nitroglycerin		3	В
19-Norandrostenedione	Nizatidine	Axid	5	С
Norbolethone3BNorclostebol3BNordiazepamCalmday, Nordaz, etc.2ANorepinephrine2ANorethandrolone3ANortestosterone4CNortiptylineAventyl, Pamelor2ANylidrineArlidin3AOlanzepineZyprexa2AOlmesartanBenicar3AOlsalazineDipentum4BOmeprazolePrilosec, Losec5DOrphenadrineNorlfex4BOxabolone3BOxandroloneAnavar3BOxaprozinDaypro, Deflam4COxazepamSerax2AOxazolamSerenal2AOxilofrine (hydroxyephedrine)2AOxprenololTrasicor3BOxymetazolineAfrin4BOxymetazolineAfrin4BOxymetholoneAdroyd, Anadrol3BOxymetholoneNumorphan1AOxyphenbutazoneTandearil4COxyphenoniumAntrenyl4B	19-Norandrostenediol		3	В
Norclostebol         3         B           Nordiazepam         Calmday, Nordaz, etc.         2         A           Norepinephrine         2         A           Norethandrolone         3         A           Nortestosterone         4         C           Nortriptyline         Aventyl, Pamelor         2         A           Nylidrine         Arlidin         3         A           Olanzepine         Zyprexa         2         A           Olmesartan         Benicar         3         A           Olsalazine         Dipentum         4         B           Omeprazole         Prilosec, Losec         5         D           Orphenadrine         Norlfex         4         B           Oxabolone         3         B           Oxandrolone         Anavar         3         B           Oxaprozin         Daypro, Deflam         4         C           Oxazepam         Serax         2         A           Oxazolam         Serenal         2         A           Oxerolazepine         Trileptal         3         A           Oxypernolol         Trasicor         3         B <td< td=""><td>19-Norandrostenedione</td><td></td><td>3</td><td>В</td></td<>	19-Norandrostenedione		3	В
NordiazepamCalmday, Nordaz, etc.2ANorepinephrine2ANorethandrolone3ANortestosterone4CNortriptylineAventyl, Pamelor2ANylidrineArlidin3AOlanzepineZyprexa2AOlmesartanBenicar3AOlsalazineDipentum4BOmeprazolePrilosec, Losec5DOrphenadrineNorlfex4BOxabolone3BOxandroloneAnavar3BOxaprozinDaypro, Deflam4COxazepamSerax2AOxazolamSerenal2AOxazolamSerenal2AOxilofrine (hydroxyephedrine)2AOxycodonePercodan1AOxymesterone3BOxymetazolineAfrin4BOxymetholoneAdroyd, Anadrol3BOxymetholoneNumorphan1AOxyperitineForit, Integrin2AOxyphenbutazoneTandearil4COxyphenoniumAntrenyl4B	Norbolethone		3	В
Norepinephrine2ANorethandrolone3ANortestosterone4CNortriptylineAventyl, Pamelor2ANylidrineArlidin3AOlanzepineZyprexa2AOlmesartanBenicar3AOlsalazineDipentum4BOmeprazolePrilosec, Losec5DOrphenadrineNorlfex4BOxabolone3BOxandroloneAnavar3BOxaprozinDaypro, Deflam4COxazepamSerax2AOxazolamSerenal2AOxazolamSerenal2AOxilofrine (hydroxyephedrine)2AOxycodonePercodan1AOxymesterone3BOxymetazolineAfrin4BOxymetholoneAdroyd, Anadrol3BOxymetholoneAdroyd, Anadrol3BOxymperitineForit, Integrin2AOxyphenbutazoneTandearil4COxyphenoniumAntrenyl4B	Norclostebol		3	В
Norepinephrine2ANorethandrolone3ANortestosterone4CNortriptylineAventyl, Pamelor2ANylidrineArlidin3AOlanzepineZyprexa2AOlmesartanBenicar3AOlsalazineDipentum4BOmeprazolePrilosec, Losec5DOrphenadrineNorlfex4BOxabolone3BOxandroloneAnavar3BOxaprozinDaypro, Deflam4COxazepamSerax2AOxazolamSerenal2AOxazolamSerenal2AOxilofrine (hydroxyephedrine)2AOxycodonePercodan1AOxymesterone3BOxymetazolineAfrin4BOxymetholoneAdroyd, Anadrol3BOxymetholoneAdroyd, Anadrol3BOxymperitineForit, Integrin2AOxyphenbutazoneTandearil4COxyphenoniumAntrenyl4B	Nordiazepam	Calmday, Nordaz, etc.	2	A
Norethandrolone3ANortestosterone4CNortriptylineAventyl, Pamelor2ANylidrineArlidin3AOlanzepineZyprexa2AOlmesartanBenicar3AOlsalazineDipentum4BOmeprazolePrilosec, Losec5DOrphenadrineNorlfex4BOxabolone3BOxandroloneAnavar3BOxaprozinDaypro, Deflam4COxazepamSerax2AOxcarbazepineTrileptal3AOxilofrine (hydroxyephedrine)2AOxprenololTrasicor3BOxycodonePercodan1AOxymesterone3BOxymetazolineAfrin4BOxymetholoneAdroyd, Anadrol3BOxymorphoneNumorphan1AOxyperitineForit, Integrin2AOxyphenbutazoneTandearil4COxyphenoniumAntrenyl4B			2	A
Nortestosterone4CNortriptylineAventyl, Pamelor2ANylidrineArlidin3AOlanzepineZyprexa2AOlmesartanBenicar3AOlsalazineDipentum4BOmeprazolePrilosec, Losec5DOrphenadrineNorlfex4BOxabolone3BOxandroloneAnavar3BOxaprozinDaypro, Deflam4COxazepamSerax2AOxazolamSerenal2AOxcarbazepineTrileptal3AOxilofrine (hydroxyephedrine)2AOxprenololTrasicor3BOxycodonePercodan1AOxymesterone3BOxymetazolineAfrin4BOxymetholoneAdroyd, Anadrol3BOxymetholoneNumorphan1AOxyphenbutazoneTandearil4COxyphenoniumAntrenyl4B				A
NylidrineArlidin3AOlanzepineZyprexa2AOlmesartanBenicar3AOlsalazineDipentum4BOmeprazolePrilosec, Losec5DOrphenadrineNorlfex4BOxabolone3BOxandroloneAnavar3BOxaprozinDaypro, Deflam4COxazepamSerax2AOxcarbazepineTrileptal3AOxilofrine (hydroxyephedrine)2AOxprenololTrasicor3BOxycodonePercodan1AOxymesterone3BOxymetazolineAfrin4BOxymorphoneNumorphan1AOxyperitineForit, Integrin2AOxyphenbutazoneTandearil4COxyphenoniumAntrenyl4B			4	С
NylidrineArlidin3AOlanzepineZyprexa2AOlmesartanBenicar3AOlsalazineDipentum4BOmeprazolePrilosec, Losec5DOrphenadrineNorlfex4BOxabolone3BOxandroloneAnavar3BOxaprozinDaypro, Deflam4COxazepamSerax2AOxcarbazepineTrileptal3AOxilofrine (hydroxyephedrine)2AOxprenololTrasicor3BOxycodonePercodan1AOxymesterone3BOxymetazolineAfrin4BOxymorphoneNumorphan1AOxyperitineForit, Integrin2AOxyphenbutazoneTandearil4COxyphenoniumAntrenyl4B	Nortriptyline	Aventyl, Pamelor	2	A
OlanzepineZyprexa2AOlmesartanBenicar3AOlsalazineDipentum4BOmeprazolePrilosec, Losec5DOrphenadrineNorlfex4BOxabolone3BOxandroloneAnavar3BOxaprozinDaypro, Deflam4COxazepamSerax2AOxazolamSerenal2AOxilofrine (hydroxyephedrine)2AOxprenololTrasicor3BOxycodonePercodan1AOxymesterone3BOxymetazolineAfrin4BOxymorphoneNumorphan1AOxyperitineForit, Integrin2AOxyphenbutazoneTandearil4COxyphenoniumAntrenyl4B			3	A
OlmesartanBenicar3AOlsalazineDipentum4BOmeprazolePrilosec, Losec5DOrphenadrineNorlfex4BOxabolone3BOxandroloneAnavar3BOxaprozinDaypro, Deflam4COxazepamSerax2AOxazolamSerenal2AOxilofrine (hydroxyephedrine)2AOxprenololTrasicor3BOxycodonePercodan1AOxymesterone3BOxymetazolineAfrin4BOxymorphoneNumorphan1AOxyperitineForit, Integrin2AOxyphenbutazoneTandearil4COxyphenoniumAntrenyl4B				
OmeprazolePrilosec, Losec5DOrphenadrineNorlfex4BOxabolone3BOxandroloneAnavar3BOxaprozinDaypro, Deflam4COxazepamSerax2AOxazolamSerenal2AOxcarbazepineTrileptal3AOxilofrine (hydroxyephedrine)2AOxprenololTrasicor3BOxycodonePercodan1AOxymesterone3BOxymetazolineAfrin4BOxymorphoneNumorphan1AOxyperitineForit, Integrin2AOxyphenbutazoneTandearil4COxyphenoniumAntrenyl4B			3	A
OmeprazolePrilosec, Losec5DOrphenadrineNorlfex4BOxabolone3BOxandroloneAnavar3BOxaprozinDaypro, Deflam4COxazepamSerax2AOxazolamSerenal2AOxcarbazepineTrileptal3AOxilofrine (hydroxyephedrine)2AOxprenololTrasicor3BOxycodonePercodan1AOxymesterone3BOxymetazolineAfrin4BOxymorphoneNumorphan1AOxyperitineForit, Integrin2AOxyphenbutazoneTandearil4COxyphenoniumAntrenyl4B	Olsalazine	Dipentum	4	В
OrphenadrineNorlfex4BOxabolone3BOxandroloneAnavar3BOxaprozinDaypro, Deflam4COxazepamSerax2AOxazolamSerenal2AOxcarbazepineTrileptal3AOxilofrine (hydroxyephedrine)2AOxprenololTrasicor3BOxycodonePercodan1AOxymesterone3BOxymetazolineAfrin4BOxymetholoneAdroyd, Anadrol3BOxymorphoneNumorphan1AOxyperitineForit, Integrin2AOxyphenbutazoneTandearil4COxyphenoniumAntrenyl4B	Omeprazole		5	D
Oxabolone         3         B           Oxandrolone         Anavar         3         B           Oxaprozin         Daypro, Deflam         4         C           Oxazepam         Serax         2         A           Oxazolam         Serenal         2         A           Oxcarbazepine         Trileptal         3         A           Oxilofrine (hydroxyephedrine)         2         A           Oxprenolol         Trasicor         3         B           Oxycodone         Percodan         1         A           Oxymesterone         3         B           Oxymetazoline         Afrin         4         B           Oxymetholone         Adroyd, Anadrol         3         B           Oxymorphone         Numorphan         1         A           Oxyperitine         Forit, Integrin         2         A           Oxyphenbutazone         Tandearil         4         C           Oxyphenonium         Antrenyl         4         B				В
Oxaprozin         Daypro, Deflam         4         C           Oxazepam         Serax         2         A           Oxazolam         Serenal         2         A           Oxcarbazepine         Trileptal         3         A           Oxilofrine (hydroxyephedrine)         2         A           Oxprenolol         Trasicor         3         B           Oxycodone         Percodan         1         A           Oxymesterone         3         B           Oxymetazoline         Afrin         4         B           Oxymetholone         Adroyd, Anadrol         3         B           Oxymorphone         Numorphan         1         A           Oxyperitine         Forit, Integrin         2         A           Oxyphenbutazone         Tandearil         4         C           Oxyphenonium         Antrenyl         4         B	•		3	В
Oxaprozin         Daypro, Deflam         4         C           Oxazepam         Serax         2         A           Oxazolam         Serenal         2         A           Oxcarbazepine         Trileptal         3         A           Oxilofrine (hydroxyephedrine)         2         A           Oxprenolol         Trasicor         3         B           Oxycodone         Percodan         1         A           Oxymesterone         3         B           Oxymetazoline         Afrin         4         B           Oxymetholone         Adroyd, Anadrol         3         B           Oxymorphone         Numorphan         1         A           Oxyperitine         Forit, Integrin         2         A           Oxyphenbutazone         Tandearil         4         C           Oxyphenonium         Antrenyl         4         B	Oxandrolone	Anavar	3	В
Oxazepam         Serax         2         A           Oxazolam         Serenal         2         A           Oxcarbazepine         Trileptal         3         A           Oxilofrine (hydroxyephedrine)         2         A           Oxprenolol         Trasicor         3         B           Oxycodone         Percodan         1         A           Oxymesterone         3         B           Oxymetazoline         Afrin         4         B           Oxymetholone         Adroyd, Anadrol         3         B           Oxymorphone         Numorphan         1         A           Oxyperitine         Forit, Integrin         2         A           Oxyphenbutazone         Tandearil         4         C           Oxyphenonium         Antrenyl         4         B	Oxaprozin	Daypro, Deflam		С
Oxazolam         Serenal         2         A           Oxcarbazepine         Trileptal         3         A           Oxilofrine (hydroxyephedrine)         2         A           Oxprenolol         Trasicor         3         B           Oxycodone         Percodan         1         A           Oxymesterone         3         B           Oxymetazoline         Afrin         4         B           Oxymetholone         Adroyd, Anadrol         3         B           Oxymorphone         Numorphan         1         A           Oxyperitine         Forit, Integrin         2         A           Oxyphenbutazone         Tandearil         4         C           Oxyphenonium         Antrenyl         4         B	•		2	A
Oxcarbazepine         Trileptal         3         A           Oxilofrine (hydroxyephedrine)         2         A           Oxprenolol         Trasicor         3         B           Oxycodone         Percodan         1         A           Oxymesterone         3         B           Oxymetazoline         Afrin         4         B           Oxymetholone         Adroyd, Anadrol         3         B           Oxymorphone         Numorphan         1         A           Oxyperitine         Forit, Integrin         2         A           Oxyphenbutazone         Tandearil         4         C           Oxyphencyclimine         Daricon         4         B           Oxyphenonium         Antrenyl         4         B	-			A
Oxilofrine (hydroxyephedrine)         2         A           Oxprenolol         Trasicor         3         B           Oxycodone         Percodan         1         A           Oxymesterone         3         B           Oxymetazoline         Afrin         4         B           Oxymetholone         Adroyd, Anadrol         3         B           Oxymorphone         Numorphan         1         A           Oxyperitine         Forit, Integrin         2         A           Oxyphenbutazone         Tandearil         4         C           Oxyphencyclimine         Daricon         4         B           Oxyphenonium         Antrenyl         4         B	Oxcarbazenine	Trilental	3	A
Oxprenolol         Trasicor         3         B           Oxycodone         Percodan         1         A           Oxymesterone         3         B           Oxymetazoline         Afrin         4         B           Oxymetholone         Adroyd, Anadrol         3         B           Oxymorphone         Numorphan         1         A           Oxyperitine         Forit, Integrin         2         A           Oxyphenbutazone         Tandearil         4         C           Oxyphencyclimine         Daricon         4         B           Oxyphenonium         Antrenyl         4         B		- F		A
Oxycodone         Percodan         1         A           Oxymesterone         3         B           Oxymetazoline         Afrin         4         B           Oxymetholone         Adroyd, Anadrol         3         B           Oxymorphone         Numorphan         1         A           Oxyperitine         Forit, Integrin         2         A           Oxyphenbutazone         Tandearil         4         C           Oxyphencyclimine         Daricon         4         B           Oxyphenonium         Antrenyl         4         B		Trasicor		В
Oxymesterone3BOxymetazolineAfrin4BOxymetholoneAdroyd, Anadrol3BOxymorphoneNumorphan1AOxyperitineForit, Integrin2AOxyphenbutazoneTandearil4COxyphencyclimineDaricon4BOxyphenoniumAntrenyl4B		Percodan	1	A
OxymetazolineAfrin4BOxymetholoneAdroyd, Anadrol3BOxymorphoneNumorphan1AOxyperitineForit, Integrin2AOxyphenbutazoneTandearil4COxyphencyclimineDaricon4BOxyphenoniumAntrenyl4B			3	В
OxymetholoneAdroyd, Anadrol3BOxymorphoneNumorphan1AOxyperitineForit, Integrin2AOxyphenbutazoneTandearil4COxyphencyclimineDaricon4BOxyphenoniumAntrenyl4B		Afrin		В
OxymorphoneNumorphan1AOxyperitineForit, Integrin2AOxyphenbutazoneTandearil4COxyphencyclimineDaricon4BOxyphenoniumAntrenyl4B			3	
OxyperitineForit, Integrin2AOxyphenbutazoneTandearil4COxyphencyclimineDaricon4BOxyphenoniumAntrenyl4B				
OxyphenbutazoneTandearil4COxyphencyclimineDaricon4BOxyphenoniumAntrenyl4B	Oxyperitine			
OxyphencyclimineDaricon4BOxyphenoniumAntrenyl4B				
Oxyphenonium Antrenyl 4 B				_
1 unperiuone Z IA		1111101131		
Pancuronium Pavulon 2 A		Pavulon		

Pantoprazole         Protonix         5         D           Papaverine         Pavagen, etc.         3         A           Paralel         2         A           Paralel         2         A           Paralel         2         A           Paramethasone         Haldrone         4         C           Pargyline         Eutonyl         3         A           Paroxetine         Paxil, Seroxat         2         A           Pemoline         Cylert         1         A           Penbutolol         Levatol         3         B           Penbutolol         Levatol         3         B           Pentouridol         Cyperon         2         A           Pentucol         Talian         3         A           Pentaerythritol tetranitrate         Duotrate         3         A           Pentaerythritol tetranitrate         Duotrate         3         A           Pentaerythritol tetranitrate         Duotrate         3         A           Pentaerythitol tetranitrate         Duotrate         3         A           Pentaerythitol tetranitrate         Duotrate         3         A           Pentaerythitol	Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Paraldehyde         Paral         2         A           Paramethadione         Paradione         3         A           Paramethasone         Haldrone         4         C           Pargyline         Eutonyl         3         A           Paroxetine         Paxil, Seroxat         2         A           Pemoline         Cylert         1         A           Pemburotolol         Levatol         3         B           Penfluridol         Cyperon         2         A           Penfluridol         Cyperon         2         A           Penfluridol         Cyperon         2         A           Penfluridol         Cyperon         2         A           Pentazocine         Talwin         3         B           Pentazocine         Talwin         3         B           Pentazocine         Talwin         3         B           Pentobarbital         Nembutal         2         A           Pentucroscine         Metrazol, Nioric         1         A         C           Peratizorie         Taxilan         2         A         Perfluorodecolin         2         A           Perfluorodecabydronophthale		Protonix		D
Paramethadione         Paradione         3         A           Paramethasone         Haldrone         4         C           Pargyline         Eutonyl         3         A           Paroxetine         Paxil, Seroxat         2         A           Pembuline         Cylert         1         A           Penbutolol         Levatol         3         B           Penbutolol         Cyperon         2         A           Penfluridol         Cyperon         2         A           Pentacrythritol tetranitrate         Duotrate         3         A           Pentacrythritol         Tetraline         3         A           Pentacrythritol         Metrazoline         2         A           Pentodorbia         Nembutal         2         A           Perntucroerio         Metrazol, Nioric         1         A           Perfluorodecalnydronophthalene         2         A         A           Perfluorodecalydro		Pavagen, etc.		A
Paramethasone         Haldrone         4         C           Pargyline         Eutonyl         3         A           Paroxetine         Paxil, Seroxat         2         A           Pemoline         Cylert         1         A           Penbutolol         Levatol         3         B           Penbutolol         Cyperon         2         A           Pentazocine         Talwin         3         A           Pentazocine         Talwin         3         B           Pentobarbital         Nembutal         2         A           Pentoxyfylline         Trental, Vazofirin         4         C           Pentylenetetrazol         Metrazol, Nioric         1         A           Perazine         Taxilan         2         A           Pertylenetetrazol         Metrazol, Nioric         1         A           Perazine         Taxilan         2         A           Perfluorodecolin         2         A           Perfluorodecolin         2         A           Perfluorodecolylromide         2         A           Perfluorodecolylromide         2         A           Perfluorodecolylromide         2	Paraldehyde			A
Pargyline         Eutonyl         3         A           Paroxetine         Paxil, Seroxat         2         A           Pemoline         Cylert         1         A           Penbutolol         Levatol         3         B           Pentlucidol         Cyperon         2         A           Pentlazocine         Talwin         3         B           Pentazocine         Talwin         3         B           Pentoazoine         Talwin         3         B           Pentoazoine         Talwin         3         B           Pentoarbital         Nembutal         2         A           Pentoxyfylline         Trental, Vazofirin         4         C           Pentoxyfylline         Trental, Vazofirin         4         C           Pertucorodecolin         2         A         Perazine         1         A           Perazine         Taxilan         2         A         Perfluorodecolin         2         A           Perfluorodecolin         2         A         Perfluorodecolin         2         A         Perfluorodecolin         2         A           Perfluorodecolin         2         A         Perfluorodecolin	Paramethadione			
Paroxetine         Paxil, Seroxat         2         A           Pemoline         Cylert         1         A           Penbutolol         Levatol         3         B           Pentuaridol         Cyperon         2         A           Pentacyphritol tetranitrate         Duotrate         3         A           Pentazocine         Talwin         3         B           Pentobarbital         Nembutal         2         A           Pentospriline         Trental, Vazofirin         4         C           Pentylline         Trental, Vazofirin         4         C           Pentluorodecolin         Taxilan         2         A           Perazine         Taxilan         2         A           Perfluorodecolin         2         A         Perfluorodecahydronophthalene         2         A           Perfluorodecahydronophthalene         2         A         Perfluorodecahydronophthalene         2         A           Perfluorodecylbromide         2         A         Perfluorodecahydronophthalene         2         A           Perfluorodecahydronophthalene         2         A         Perfluorodecahydronophthalene         2         A           Perfluorodecable				С
Pemoline         Cylert         1         A           Penbutolol         Levatol         3         B           Penfluridol         Cyperon         2         A           Pentaerythritol tetranitrate         Duotrate         3         A           Pentazocine         Talwin         3         B           Pentobarbital         Nembutal         2         A           Pentoxyfylline         Trental, Vazofirin         4         C           Pentylenetetrazol         Metrazol, Nioric         1         A           Perazine         Taxilan         2         A           Perfluorodecolin         2         A         Perfluorodecolin         2         A           Perfluorodecahydronophthalene         2         A         Perfluorodecahydronophthalene         2         A           Perfluorodecahydronophthalene         2 <t< td=""><td></td><td></td><td></td><td>A</td></t<>				A
Penbutolol         Levatol         3         B           Penfluridol         Cyperon         2         A           Pentaerythritol tetranitrate         Duotrate         3         A           Pentazocine         Talwin         3         B           Pentobarbital         Nembutal         2         A           Pentoxyfylline         Trental, Vazofirin         4         C           Pentoxyfylline         Trental, Vazofirin         4         C           Pentoxyfylline         Trental, Vazofirin         4         C           Pertucrotripentetrazol         Metrazol, Nioric         1         A           Perazine         Taxilan         2         A           Perfluorodecolin         2         A         Perfluorodecolin         2         A           Perfluorodecolin         2         A         Perfluorodecolin         2         A         A           Perfluorodecolin         2         A         Perfluorodecolin         2         A         A           Perfluorocarbons         2         A         Perfluorodecolin         2         A         Perfluorodecolin         3         B         Periodizeren         3         B         Periodizeren	Paroxetine	Paxil, Seroxat	2	A
Penfluridol         Cyperon         2         A           Pentacythritol tetranitrate         Duotrate         3         A           Pentazocine         Talwin         3         B           Pentobarbital         Nembutal         2         A           Pentovryfylline         Trental, Vazofirin         4         C           Pentylenetetrazol         Metrazol, Nioric         1         A           Perazine         Taxilan         2         A           Perfluorodecolin         2         A         A           Perfluorodechydronophthalene         2         A         A		2		
Pentaerythritol tetranitrate         Duotrate         3         A           Pentoazocine         Talwin         3         B           Pentobarbital         Nembutal         2         A           Pentoaroficin         Trental, Vazofirin         4         C           Pentylenetetrazol         Metrazol, Nioric         1         A           Perazine         Taxilan         2         A           Perfluorodecolin         2         A         Perfluorodecolin         2         A           Perfluorodecahydronophthalene         2         A         Perfluorodecolylbromide         2         A         A           Perfluorodecylbromide         2         A         Perfluorocylbromide         2         A         A           Perfluorodecylbromide         2         A         Perfluorocylbromide         2         A         A         Perfluorocylbromide         Perfluorocylbromide         2         A         A         Perfluorocylbromide         2         A         A </td <td></td> <td>Levatol</td> <td></td> <td>В</td>		Levatol		В
PentazocineTalwin3BPentobarbitalNembutal2APentoxyfyllineTrental, Vazofirin4CPentylenetetrazolMetrazol, Nioric1APerazineTaxilan2APerfluorodecolin2APerfluorodecahydronophthalene2APerfluorocatylbromide2APerfluorocatylbromide2APerfluorocarbons2APerguorocarbons2APergolidePermax3BPericiazineAlodept, etc.2APerindoprilBiprel3APerlapineHypnodin2APerphenazineTrilafon2APhenacemidePhenurone4BPhenaglycodolAcalo, Alcamid, etc.2APhenaglycodolAcalo, Alcamid, etc.2APhenazocineNarphen1APhencyclidine (PCP)Sernylan1APhencyclidine (PCP)Sernylan1APhendimetrazineBontril, etc.1APhennetrazinePreludin1APhennoybenzamineDibenzyline3BPhenoxybenzamineDibenzyline3BPhentolamineRegitine3BPhentolamineRegitine3BPhentolamineIsophrin, Neo-Synephrine3BPhenylphrineIsophrin, Neo-Synephrine3	Penfluridol	Cyperon		A
PentobarbitalNembutal2APentoxyfyllineTrental, Vazofirin4CPentylenetetrazolMetrazol, Nioric1APerazineTaxilan2APerfluorodecolin2APerfluorodecahydronophthalene2APerfluorodetylbromide2APerfluorotripropylamine2APerfluorocarbons2APergolidePermax3BPericiazineAlodept, etc.2APerindoprilBiprel3APerlapineHypnodin2APerphenazineTrilafon2APhenacemidePhenurone4BPhenaglycodolAcalo, Alcamid, etc.2APhenegline (PCP)Sernylan1APhencyclidine (PCP)Sernylan1APhendimetrazineBontril, etc.1APhennetrazineNardelzine, Nardil2APhennidioneHedulin5CPhenmetrazinePreludin1APhenoxybenzamineDibenzyline3BPhenoxybenzamineDibenzyline3BPhentermineIomamin2APhensuximideMilontin4BPhentolamineRegitine3BPhentylphrineIsophrin, Neo-Synephrine3BPhenylphrineIsophrin, Neo-Synephrine3BPhenylptopanolamine <t< td=""><td>Pentaerythritol tetranitrate</td><td>Duotrate</td><td></td><td>A</td></t<>	Pentaerythritol tetranitrate	Duotrate		A
PentoxyfyllineTrental, Vazofirin4CPentylenetetrazolMetrazol, Nioric1APerazineTaxilan2APerfluorodecolin2APerfluorodecahydronophthalene2APerfluorooctylbromide2APerfluorotripropylamine2APerfluorocarbons2APergloidePermax3BPericiazineAlodept, etc.2APerindoprilBiprel3APerlapineHypnodin2APerphenazineTrilafon2APhenacemidePhenurone4BPhenaglycodolAcalo, Alcamid, etc.2APhenazocineNarphen1APhencyclidine (PCP)Sernylan1APhenclzineNardelzine, Nardil2APhenlindioneHedulin5CPhenmetrazinePreludin1APhenobarbitalLuminal2APhenosybenzamineDibenzyline3BPhentremineIomamin2APhensuximideMilontin4BPhentremineIomamin2APhentploamineRegitine3BPhentplypropanolaminePropadrine3BPhenylotinDilantin4B	Pentazocine	Talwin		В
PentylenetetrazolMetrazol, Nioric1APerazineTaxilan2APerfluorodecolin2APerfluorodecahydronophthalene2APerfluorodecahydronophthalene2APerfluorotripropylamine2APerfluorocarbons2APergolidePermax3BPericiazineAlodept, etc.2APerindoprilBiprel3APerlapineHypnodin2APerphenazineTrilafon2APhenacemidePhenurone4BPhenaglycodolAcalo, Alcamid, etc.2APhenazocineNarphen1APhendimetrazineBontril, etc.1APhendimetrazineBontril, etc.1APhennidioneHedulin5CPhennidioneHedulin5CPhennetrazinePreludin1APhenoxybenzamineDibenzyline3BPhenprocoumonLiquamar5CPhensuximideMilontin4BPhentermineIomamin2APhentermineIomamin2APhentylbutazoneButazolidin4C*PhenylphrineIsophrin, Neo-Synephrine3BPhenylpopanolaminePropadrine3BPhenyloinDilantin4B	Pentobarbital		2	
PerazineTaxilan2APerfluorodecolin2APerfluorodecahydronophthalene2APerfluorocatylbromide2APerfluorotripropylamine2APerfluorocarbons2APergolidePermax3BPericiazineAlodept, etc.2APerindoprilBiprel3APerlapineHypnodin2APerphenazineTrilafon2APenacemidePhenurone4BPhenacemidePhenurone4BPhenaglycodolAcalo, Alcamid, etc.2APhenaglycidine (PCP)Sernylan1APhenocyclidine (PCP)Sernylan1APhendimetrazineBontril, etc.1APhenolarineNardelzine, Nardil2APhenindioneHedulin5CPhenmetrazinePreludin1APhenobarbitalLuminal2APhenovybenzamineDibenzyline3BPhenprocoumonLiquamar5CPhensuximideMilontin4BPhentermineIomamin2APhentermine1omamin2APhentermine1sophrin, Neo-Synephrine3BPhenylephrineIsophrin, Neo-Synephrine3BPhenylpropanolaminePropadrine3B			-	C
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Perfluorodecahydronophthalene2APerfluoroctylbromide2APerfluorotripropylamine2APerfluorocarbons2APergolidePermax3BPericiazineAlodept, etc.2APerindoprilBiprel3APerlapineHypnodin2APerphenazineTrilafon2APhenacemidePhenurone4BPhenaglycodolAcalo, Alcamid, etc.2APhenazocineNarphen1APhencyclidine (PCP)Sernylan1APhendimetrazineBontril, etc.1APhenelzineNardelzine, Nardil2APhenindioneHedulin5CPhenmetrazinePreludin1APhenobarbitalLuminal2APhenoxybenzamineDibenzyline3BPhenprocoumonLiquamar5CPhensuximideMilontin4BPhentermineIomamin2APhentolamineRegitine3BPhentolamineButazolidin4C*PhenylbutazoneButazolidin4C*PhenylpopanolaminePropadrine3BPhenytoinDilantin4B	Perazine	Taxilan	2	A
Perfluorooctylbromide2APerfluorotripropylamine2APerfluorocarbons2APergolidePermax3BPericiazineAlodept, etc.2APerindoprilBiprel3APerlapineHypnodin2APerphenazineTrilafon2APhenacemidePhenurone4BPhenaglycodolAcalo, Alcamid, etc.2APhenaglycodine (PCP)Sernylan1APhencyclidine (PCP)Sernylan1APhendimetrazineBontril, etc.1APhenlindioneHedulin5CPhenmetrazinePreludin1APhenobarbitalLuminal2APhenoxybenzamineDibenzyline3BPhenprocoumonLiquamar5CPhensuximideMilontin4BPhentolamineRegitine3BPhentolamineRegitine3BPhentolamineButazolidin4C*PhenylphrineIsophrin, Neo-Synephrine3BPhenylpropanolaminePropadrine3BPhenylpropanolaminePropadrine3BPhenylpropanolaminePropadrine3B	Perfluorodecolin		2	A
Perfluorotripropylamine2APerfluorocarbons2APergolidePermax3BPericiazineAlodept, etc.2APerindoprilBiprel3APerlapineHypnodin2APerphenazineTrilafon2APhenacemidePhenurone4BPhenaglycodolAcalo, Alcamid, etc.2APhenazocineNarphen1APhencyclidine (PCP)Sernylan1APhendimetrazineBontril, etc.1APhenelzineNardelzine, Nardil2APhenindioneHedulin5CPhenmetrazinePreludin1APhenobarbitalLuminal2APhenoxybenzamineDibenzyline3BPhenprocoumonLiquamar5CPhensuximideMilontin4BPhentolamineRegitine3BPhentolamineRegitine3BPhenylephrineIsophrin, Neo-Synephrine3BPhenylephrineIsophrin, Neo-Synephrine3BPhenyloinDilantin4B	Perfluorodecahydronophthalene		2	A
Perfluorocarbons2APergolidePermax3BPericiazineAlodept, etc.2APerindoprilBiprel3APerlapineHypnodin2APerphenazineTrilafon2APhenacemidePhenurone4BPhenaglycodolAcalo, Alcamid, etc.2APhenazocineNarphen1APhencyclidine (PCP)Sernylan1APhendimetrazineBontril, etc.1APhenelzineNardelzine, Nardil2APhenindioneHedulin5CPhenmetrazinePreludin1APhenobarbitalLuminal2APhenoxybenzamineDibenzyline3BPhenprocoumonLiquamar5CPhensuximideMilontin4BPhentermineIomamin2APhentolamineRegitine3BPhentylephrineIsophrin, Neo-Synephrine3BPhenylephrineIsophrin, Neo-Synephrine3BPhenyloinDilantin4B	Perfluorooctylbromide		2	A
PergolidePermax3BPericiazineAlodept, etc.2APerindoprilBiprel3APerlapineHypnodin2APerphenazineTrilafon2APhenacemidePhenurone4BPhenaglycodolAcalo, Alcamid, etc.2APhenazocineNarphen1APhencyclidine (PCP)Sernylan1APhendimetrazineBontril, etc.1APhenelzineNardelzine, Nardil2APhenindioneHedulin5CPhenmetrazinePreludin1APhenobarbitalLuminal2APhenoxybenzamineDibenzyline3BPhenprocoumonLiquamar5CPhensuximideMilontin4BPhentermineIomamin2APhentolamineRegitine3BPhenylephrineIsophrin, Neo-Synephrine3BPhenylpropanolaminePropadrine3BPhenytoinDilantin4B	Perfluorotripropylamine		2	A
PergolidePermax3BPericiazineAlodept, etc.2APerindoprilBiprel3APerlapineHypnodin2APerphenazineTrilafon2APhenacemidePhenurone4BPhenaglycodolAcalo, Alcamid, etc.2APhenazocineNarphen1APhencyclidine (PCP)Sernylan1APhendimetrazineBontril, etc.1APhenelzineNardelzine, Nardil2APhenindioneHedulin5CPhenmetrazinePreludin1APhenobarbitalLuminal2APhenoxybenzamineDibenzyline3BPhenprocoumonLiquamar5CPhensuximideMilontin4BPhentermineIomamin2APhentolamineRegitine3BPhenylephrineIsophrin, Neo-Synephrine3BPhenylpropanolaminePropadrine3BPhenytoinDilantin4B	Perfluorocarbons		2	A
PerindoprilBiprel3APerlapineHypnodin2APerphenazineTrilafon2APhenacemidePhenurone4BPhenaglycodolAcalo, Alcamid, etc.2APhenaglycodolNarphen1APhenazocineNarphen1APhencyclidine (PCP)Sernylan1APhendimetrazineBontril, etc.1APhenelzineNardelzine, Nardil2APhenindioneHedulin5CPhenmetrazinePreludin1APhenobarbitalLuminal2APhenoxybenzamineDibenzyline3BPhenprocoumonLiquamar5CPhensuximideMilontin4BPhentermineIomamin2APhentolamineRegitine3BPhenylbutazoneButazolidin4C*PhenylephrineIsophrin, Neo-Synephrine3BPhenylpropanolaminePropadrine3BPhenytoinDilantin4B		Permax	3	В
PerlapineHypnodin2APerphenazineTrilafon2APhenacemidePhenurone4BPhenaglycodolAcalo, Alcamid, etc.2APhenaglycodolNarphen1APhencyclidine (PCP)Sernylan1APhencyclidine (PCP)Sernylan1APhendimetrazineBontril, etc.1APhenelzineNardelzine, Nardil2APhenindioneHedulin5CPhenmetrazinePreludin1APhenobarbitalLuminal2APhenoxybenzamineDibenzyline3BPhenprocoumonLiquamar5CPhensuximideMilontin4BPhentermineIomamin2APhentolamineRegitine3BPhenylbutazoneButazolidin4C*PhenylephrineIsophrin, Neo-Synephrine3BPhenyloinDilantin4B	Periciazine	Alodept, etc.	2	A
PerphenazineTrilafon2APhenacemidePhenurone4BPhenaglycodolAcalo, Alcamid, etc.2APhenaglycodolNarphen1APhencyclidine (PCP)Sernylan1APhendimetrazineBontril, etc.1APhenelzineNardelzine, Nardil2APhenindioneHedulin5CPhenmetrazinePreludin1APhenobarbitalLuminal2APhenoxybenzamineDibenzyline3BPhenprocoumonLiquamar5CPhensuximideMilontin4BPhentermineIomamin2APhentolamineRegitine3BPhenylbutazoneButazolidin4C*PhenylephrineIsophrin, Neo-Synephrine3BPhenylpropanolaminePropadrine3BPhenytoinDilantin4B	Perindopril	Biprel	3	A
PhenacemidePhenurone4BPhenaglycodolAcalo, Alcamid, etc.2APhenazocineNarphen1APhencyclidine (PCP)Sernylan1APhendimetrazineBontril, etc.1APhenelzineNardelzine, Nardil2APhenindioneHedulin5CPhenmetrazinePreludin1APhenobarbitalLuminal2APhenoxybenzamineDibenzyline3BPhenprocoumonLiquamar5CPhensuximideMilontin4BPhentermineIomamin2APhentolamineRegitine3BPhenylbutazoneButazolidin4C*PhenylephrineIsophrin, Neo-Synephrine3BPhenyloinDilantin4B	Perlapine	Hypnodin	2	A
Phenaglycodol Acalo, Alcamid, etc. 2 A Phenazocine Narphen 1 A Phencyclidine (PCP) Sernylan 1 A Phendimetrazine Bontril, etc. 1 A Phenelzine Nardelzine, Nardil 2 A Phenindione Hedulin 5 C Phenmetrazine Preludin 1 A Phenobarbital Luminal 2 A Phenoxybenzamine Dibenzyline 3 B Phenprocoumon Liquamar 5 C Phensuximide Milontin 4 B Phentermine Iomamin 2 A Phentolamine Regitine 3 B Phenylbutazone Butazolidin 4 C* Phenylephrine Isophrin, Neo-Synephrine 3 Phenylpropanolamine Propadrine 3 Phenyloin Dilantin 4 B	Perphenazine	Trilafon	2	A
PhenazocineNarphen1APhencyclidine (PCP)Sernylan1APhendimetrazineBontril, etc.1APhenelzineNardelzine, Nardil2APhenindioneHedulin5CPhenmetrazinePreludin1APhenobarbitalLuminal2APhenoxybenzamineDibenzyline3BPhenprocoumonLiquamar5CPhensuximideMilontin4BPhentermineIomamin2APhentolamineRegitine3BPhenylbutazoneButazolidin4C*PhenylephrineIsophrin, Neo-Synephrine3BPhenylpropanolaminePropadrine3BPhenytoinDilantin4B	Phenacemide	Phenurone	4	В
PhenazocineNarphen1APhencyclidine (PCP)Sernylan1APhendimetrazineBontril, etc.1APhenelzineNardelzine, Nardil2APhenindioneHedulin5CPhenmetrazinePreludin1APhenobarbitalLuminal2APhenoxybenzamineDibenzyline3BPhenprocoumonLiquamar5CPhensuximideMilontin4BPhentermineIomamin2APhentolamineRegitine3BPhenylbutazoneButazolidin4C*PhenylephrineIsophrin, Neo-Synephrine3BPhenylpropanolaminePropadrine3BPhenytoinDilantin4B	Phenaglycodol	Acalo, Alcamid, etc.	2	A
PhendimetrazineBontril, etc.1APhenelzineNardelzine, Nardil2APhenindioneHedulin5CPhenmetrazinePreludin1APhenobarbitalLuminal2APhenoxybenzamineDibenzyline3BPhenprocoumonLiquamar5CPhensuximideMilontin4BPhentermineIomamin2APhentolamineRegitine3BPhenylbutazoneButazolidin4C*PhenylephrineIsophrin, Neo-Synephrine3BPhenylpropanolaminePropadrine3BPhenytoinDilantin4B	Phenazocine		1	A
PhenelzineNardelzine, Nardil2APhenindioneHedulin5CPhenmetrazinePreludin1APhenobarbitalLuminal2APhenoxybenzamineDibenzyline3BPhenprocoumonLiquamar5CPhensuximideMilontin4BPhentermineIomamin2APhentolamineRegitine3BPhenylbutazoneButazolidin4C*PhenylephrineIsophrin, Neo-Synephrine3BPhenylpropanolaminePropadrine3BPhenytoinDilantin4B	Phencyclidine (PCP)	Sernylan	1	A
PhenindioneHedulin5CPhenmetrazinePreludin1APhenobarbitalLuminal2APhenoxybenzamineDibenzyline3BPhenprocoumonLiquamar5CPhensuximideMilontin4BPhentermineIomamin2APhentolamineRegitine3BPhenylbutazoneButazolidin4C*PhenylephrineIsophrin, Neo-Synephrine3BPhenylpropanolaminePropadrine3BPhenytoinDilantin4B	Phendimetrazine	Bontril, etc.	1	A
PhenmetrazinePreludin1APhenobarbitalLuminal2APhenoxybenzamineDibenzyline3BPhenprocoumonLiquamar5CPhensuximideMilontin4BPhentermineIomamin2APhentolamineRegitine3BPhenylbutazoneButazolidin4C*PhenylephrineIsophrin, Neo-Synephrine3BPhenylpropanolaminePropadrine3BPhenytoinDilantin4B	Phenelzine	Nardelzine, Nardil	2	A
PhenobarbitalLuminal2APhenoxybenzamineDibenzyline3BPhenprocoumonLiquamar5CPhensuximideMilontin4BPhentermineIomamin2APhentolamineRegitine3BPhenylbutazoneButazolidin4C*PhenylephrineIsophrin, Neo-Synephrine3BPhenylpropanolaminePropadrine3BPhenytoinDilantin4B	Phenindione	Hedulin	5	С
PhenoxybenzamineDibenzyline3BPhenprocoumonLiquamar5CPhensuximideMilontin4BPhentermineIomamin2APhentolamineRegitine3BPhenylbutazoneButazolidin4C*PhenylephrineIsophrin, Neo-Synephrine3BPhenylpropanolaminePropadrine3BPhenytoinDilantin4B	Phenmetrazine	Preludin	1	A
PhenprocoumonLiquamar5CPhensuximideMilontin4BPhentermineIomamin2APhentolamineRegitine3BPhenylbutazoneButazolidin4C*PhenylephrineIsophrin, Neo-Synephrine3BPhenylpropanolaminePropadrine3BPhenytoinDilantin4B	Phenobarbital	Luminal	2	A
PhenprocoumonLiquamar5CPhensuximideMilontin4BPhentermineIomamin2APhentolamineRegitine3BPhenylbutazoneButazolidin4C*PhenylephrineIsophrin, Neo-Synephrine3BPhenylpropanolaminePropadrine3BPhenytoinDilantin4B	Phenoxybenzamine	Dibenzyline	3	В
PhensuximideMilontin4BPhentermineIomamin2APhentolamineRegitine3BPhenylbutazoneButazolidin4C*PhenylephrineIsophrin, Neo-Synephrine3BPhenylpropanolaminePropadrine3BPhenytoinDilantin4B		Liquamar	5	С
PhentermineIomamin2APhentolamineRegitine3BPhenylbutazoneButazolidin4C*PhenylephrineIsophrin, Neo-Synephrine3BPhenylpropanolaminePropadrine3BPhenytoinDilantin4B		•		
PhentolamineRegitine3BPhenylbutazoneButazolidin4C*PhenylephrineIsophrin, Neo-Synephrine3BPhenylpropanolaminePropadrine3BPhenytoinDilantin4B			2	A
PhenylbutazoneButazolidin4C*PhenylephrineIsophrin, Neo-Synephrine3BPhenylpropanolaminePropadrine3BPhenytoinDilantin4B		Regitine	3	В
PhenylephrineIsophrin, Neo-Synephrine3BPhenylpropanolaminePropadrine3BPhenytoinDilantin4B	Phenylbutazone			C*
PhenylpropanolaminePropadrine3BPhenytoinDilantin4B				В
Phenytoin Dilantin 4 B				В
				В
Physosugmine   Eserine   3   B	Physostigmine	Eserine	3	В

Version 12.00 - April 8, 2016

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Picrotoxin		1	Α
Piminodine	Alvodine, Cimadon	2	A
Pimozide	Orap	2	A
Pinazepam	Domar	2	A
Pindolol	Viskin	3	A
Pipamperone	Dipiperon	2	A
Pipecuronium	Arduan	2	A
Pipequaline		2	Α
Piperacetazine	Psymod, Quide	2	A
Piperocaine	Metycaine	2	A
Pipotiazine	Lonseren, Piportil	2	A
Pipradrol	Dataril, Gerondyl, etc.	2	A
Piquindone		2	A
Pirbuterol	Maxair	3	A
Pirenzapine	Gastrozepin	5	С
Piretanide	Arelix, Tauliz	3	В
Piritramide		1	A
Piroxicam	Feldene	3	В
Polyethylene glycol		5	С
Polythiazide	Renese	4	В
Pramoxine	Tronothaine	4	С
Prazepam	Verstran, Centrax	2	Α
Prazosin	Minipress	3	В
Prednisolone	Delta-Cortef, etc.	4	С
Prednisone	Meticorten, etc.	4	С
Prilocaine	Citanest	2	Α
Primidone	Mysoline	3	В
Probenecid		4	С
Procainamide	Pronestyl	4	В
Procaine		3	В
Procaterol	Pro Air	3	Α
Prochlorperazine	Darbazine, Compazine	2	Α
Procyclidine	Kemadrin	3	В
Promazine	Sparine	3	В
Promethazine	Phenergan	3	В
Propafenone	Rythmol	4	В
Propanidid		2	A
Propantheline	Pro-Banthine	3	Α
Proparacaine	Ophthaine	4	С
Propentophylline	Karsivan	3	В
Propiomazine	Largon	2	A
Propionylpromazine	Tranvet	2	A
Propiram		2	A
Propofol	Diprivan, Disoprivan	2	A
Propoxycaine	Ravocaine	2	A

Propranolol   Inderal   3	Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Prostanazol         3         B           Prothipendyl         Dominal         2         A           Protokylol         Ventaire         3         A           Protriptyline         Concordin, Triptil         2         A           Protiptyline         Concordin, Triptil         2         A           Proxibarbital         Axeen, Centralgol         2         A           Pseudoephedrine         Cenafed, Novafed         3         B           Pyridostigmine         Mestinon, Regonol         3         B           Pyrilamine         Neoantergan, Equihist         3         B           Pyrilamine         Neoantergan, Equihist         3         B           Pyrilyrilydione         Hybersulfan, Sonodor         2         A           Quazipam         Doral         2         A           Quiriden         Seroquel         2         A           Quiniden         3         B         B           Quiniden         4         B         B           Quiniden, Q		Inderal	3	В
Prothipendyl         Dominal         2         A           Protokylol         Ventaire         3         A           Protriptyline         Concordin, Triptil         2         A           Proxibarbital         Axeen, Centralgol         2         A           Pseudoephedrine         Cenafed, Novafed         3         B           Pyridostigmine         Mestinon, Regonol         3         B           Pyrithyldione         Hybersulfan, Sonodor         2         A           Quazipam         Doral         2         A           Quetiapine         Seroquel         2         A           Quisholone         3         B         B           Quinbolone         3         B         B           Quindarji, Quinaprilat         Accupril         3         A           Quinderia, Quinider, Quinicardine         4         B         B           Rabeprazole         Aciphex         5         D           Racemethorphan         2         A         A           Racemethorphan         2         A         R           Raceprica         2         A         R           Raceporrida         2         A         R	Propylhexedrine	Benzedrex		В
Protokylol         Ventaire         3         A           Protriptyline         Concordin, Triptil         2         A           Proxibarbital         Axeen, Centralgol         2         A           Pseudoephedrine         Cenafed, Novafed         3         B           Pyridostigmine         Mestinon, Regonol         3         B           Pyrilamine         Neoantergan, Equihist         3         B           Pyrithyldione         Hybersulfan, Sonodor         2         A           Quazipam         Doral         2         A           Quetiapine         Seroquel         2         A           Quinipolone         3         B         B           Quinipolone         3         B         B           Quinipolone         3         B         A           Quinipolone         3         B         A           Quinipolone         3         B         A           Quinidex, Quinicardine         4         B         B           Rabeprazole         Aciphex         5         D           Racemethorphan         2         A         A           Racemorphan         2         A         A <t< td=""><td>Prostanazol</td><td></td><td></td><td>В</td></t<>	Prostanazol			В
Protriptyline         Concordin, Triptil         2         A           Proxibarbital         Axeen, Centralgol         2         A           Pseudoephedrine         Cenafed, Novafed         3         B           Pyridostigmine         Mestinon, Regonol         3         B           Pyrilamine         Neoantergan, Equihist         3         B           Pyrildyldione         Hybersulfan, Sonodor         2         A           Quazipam         Doral         2         A           Quetiapine         Seroquel         2         A           Quinbolone         3         B         B           Quindolone         3         B         B           Quindolone         3         B         B           Quindolone         4         B         B           Quindolone         3         B         B           Quindolone         4         A         C         A           Ra	Prothipendyl	Dominal		A
Proxibarbital         Axeen, Centralgol         2         A           Pseudoephedrine         Cenafed, Novafed         3         B           Pyridostigmine         Mestinon, Regonol         3         B           Pyrilamine         Neoantergan, Equihist         3         B           Pyrithyldione         Hybersulfan, Sonodor         2         A           Quazipam         Doral         2         A           Quetapine         Seroquel         2         A           Quinbolone         3         B           Quinbolone         3         B           Quinder, Quinaprilat         Accupril         3         A           Quindex, Quinicardine         4         B         B           Rabeprazole         Aciphex         5         D           Racemethorphan         2         A         A           Racemethorphan         2         A         Racemorphan         2         A           Racemorphan         2         A         Ractoparide         2         A           Ractopride         Paylean         2         A           Ractoparide         Paylean         2         A           Rampiri, metabolite Ramiprilat<				A
Pseudoephedrine         Cenafed, Novafed         3         B           Pyridostigmine         Mestinon, Regonol         3         B           Pyrilamine         Neoantergan, Equihist         3         B           Pyrithyldione         Hybersulfan, Sonodor         2         A           Quazipam         Doral         2         A           Quetiapine         Seroquel         2         A           Quinbolone         3         B           Quinapril, Quinaprilat         Accupril         3         A           Quiniden         Quinidex, Quinicardine         4         B           Rabeprazole         Aciphex         5         D           Racemethorphan         2         A         A           Racemorphan         2         A         Racemorphan         2         A           Ractopamine         Paylean         2         A         Ractopamine         2         A           Ractopamine         Paylean         2         A         A           Ramiril, metabolite Ramiprilat         Altace         3         A           Ramiril, metabolite Ramiprilat         Altace         3         A           Remifentanil         Ultiva <td></td> <td>Concordin, Triptil</td> <td></td> <td>A</td>		Concordin, Triptil		A
PyridostigmineMestinon, Regonol3BPyrilamineNeoantergan, Equihist3BPyrithyldioneHybersulfan, Sonodor2AQuazipamDoral2AQuetiapineSeroquel2AQuinbolone3BQuindolone3BQuinder, QuiniqarilatAccupril3AQuinder, Quinider, Quinicardine4BRabeprazoleAciphex5DRacemethorphan2ARacemorphan2ARaclopride2ARactopaminePaylean2ARanipril, metabolite RamiprilatAltace3ARanitidineZantac5DRemoxiprideRoxiam2AReserpineSerpasil2ARilmazafone2ARisperidone2ARitanserin2ARitodrineYutopar3BRivastigmineExelon2ARizatriptanMaxalt3BRoyivacaineNaropin2ARomifidineSedivet2BRopivacaineNaropin2ASalicylamide4CCSalicylate4CCSalicylate4CSalicylate2ASecobarbital (Quinalbarbitone)Seconal2ASibutramineMeridia3B<	Proxibarbital			A
PyrilamineNeoantergan, Equihist3BPyrithyldioneHybersulfan, Sonodor2AQuazipamDoral2AQuetiapineSeroquel2AQuinbolone3BQuinder, Quinider, Quinider, Quinicardine4BRabeprazoleAciphex5DRacemethorphan2ARacemethorphan2ARaconorphan2ARactopaminePaylean2ARactopaminePaylean2ARamitidineZantac5DRemifentanilUltiva1ARemoxiprideRoxiam2AReserpineSerpasil2ARilmazafone2AARisperidone2AARitodrineYutopar3BRivastigmineExelon2ARizatriptanMaxalt3BRocuroniumZemuron2ARofecoxibVioxx2ARomifidineSedivet2BSalicylamide4CSalicylante4CSalicylante4CSalicylante4CSalicylante4CSalicylante4CSalicylante4CSalicylante4CSalicylante4CSalicylante4CSalicylante4				В
PyrithyldioneHybersulfan, Sonodor2AQuazipamDoral2AQuetiapineSeroquel2AQuinbolone3BQuinapril, QuinaprilatAccupril3AQuindineQuinidex, Quinicardine4BRabeprazoleAciphex5DRacemethorphan2ARacemethorphan2ARactopaminePaylean2ARactopaminePaylean2ARamipril, metabolite RamiprilatAltace3ARamitidineZantac5DRemifentanilUltiva1ARemoxiprideRoxiam2AReserpineSerpasil2ARisperidone2AARitanserin2AARitodrineYutopar3BRivastigmineExelon2ARizatriptanMaxalt3BRocuroniumZemuron2ARofecoxibVioxx2ARomifidineSedivet2BRopivacaineNaropin2ASalicylanide4CSalicylate4CSalicylate4CSalicylate4CSalicylate4CSelegilineEldepryl, Jumex, etc.2ASibutramineMeridia3B				В
Quazipam         Doral         2         A           Quetiapine         Seroquel         2         A           Quinbolone         3         B           Quinapril, Quinaprilat         Accupril         3         A           Quinidine         Quinidex, Quinicardine         4         B           Rabeprazole         Aciphex         5         D           Racemethorphan         2         A           Racemorphan         2         A           Raclopride         2         A           Ractopamine         Paylean         2         A           Ractopamine         Paylean         2         A           Ractopamine         Paylean         2         A           Ractopamine         Paylean         2         A           Ramipril, metabolite Ramiprilat         Altace         3         A           Ramifoline         Zantac         5         D           Remifentanil         Ultiva         1         A           Remoxipride         Roxiam         2         A           Reserpine         Serpasil         2         A           Rilmazafone         2         A           Ris	Pyrilamine	Neoantergan, Equihist	3	В
Quetiapine         Seroquel         2         A           Quinbolone         3         B           Quinapril, Quinaprilat         Accupril         3         A           Quinidine         Quinidex, Quinicardine         4         B           Rabeprazole         Aciphex         5         D           Racemethorphan         2         A           Racemorphan         2         A           Raclopride         2         A           Raclopride         2         A           Ractopamine         Paylean         2         A           Ractopamine         Paylean         2         A           Ranitoria         Lutiva         1         A         A           Ractopride         Paylean         2         A         A           Ractopride         Paylean         2         A         A           Ractopamine         Paylean         2         A         A           <	Pyrithyldione	Hybersulfan, Sonodor		A
Quinbolone3BQuinapril, QuinaprilatAccupril3AQuinidineQuinidex, Quinicardine4BRabeprazoleAciphex5DRacemethorphan2ARacemorphan2ARactopride2ARactopaminePaylean2ARamipril, metabolite RamiprilatAltace3ARamitidineZantac5DRemifentanilUltiva1ARemosrpineRoxiam2AReserpineSerpasil2ARilmazafone2ARitanserin2ARitodrineYutopar3BRivastigmineExelon2ARizatriptanMaxalt3BRocuroniumZemuron2ARofecoxibVioxx2ARomifidineSedivet2BRapivacianeNaropin2ASalicylate4CCSalicylate4CCSalmeterol3BSecobarbital (Quinalbarbitone)Seconal2ASelegilineEldepryl, Jumex, etc.2ASibutramineMeridia3B	Quazipam	Doral		A
Quinapril, QuinaprilatAccupril3AQuinidineQuinidex, Quinicardine4BRabeprazoleAciphex5DRacemethorphan2ARacemorphan2ARaclopride2ARactopaminePaylean2ARamipril, metabolite RamiprilatAltace3ARamitidineZantac5DRemifentanilUltiva1ARemoxiprideRoxiam2AReserpineSerpasil2ARilmazafone2ARitanserin2ARitodrineYutopar3BRivastigmineExelon2ARizatriptanMaxalt3BRocuroniumZemuron2ARofecoxibVioxx2ARopivacaineNaropin2ASalicylamide4CSalicylate4CSalmeterol3BSecobarbital (Quinalbarbitone)Seconal2ASeeptralineEldepryl, Jumex, etc.2ASeibutramineMeridia3B		Seroquel		A
QuinidineQuinidex, Quinicardine4BRabeprazoleAciphex5DRacemethorphan2ARaclopride2ARactopaminePaylean2ARanipril, metabolite RamiprilatAltace3ARanitidineZantac5DRemifentanilUltiva1ARemoxiprideRoxiam2AReserpineSerpasil2ARilmazafone2ARisperidone2ARitanserin2ARitodrineYutopar3BRivastigmineExelon2ARizatriptanMaxalt3BRocuroniumZemuron2ARofecoxibVioxx2ARomifidineSedivet2BRopivacaineNaropin2ASalicylamide4CSalmeterol3BScoobarbital (Quinalbarbitone)Seconal2ASelegilineEldepryl, Jumex, etc.2ASibutramineMeridia3B	Quinbolone			В
RabeprazoleAciphex5DRacemethorphan2ARacemorphan2ARaclopride2ARactopaminePaylean2ARamipril, metabolite RamiprilatAltace3ARamitidineZantac5DRemifentanilUltiva1ARemoxiprideRoxiam2AReserpineSerpasil2ARilmazafone2ARisperidone2ARitanserin2ARivastigmineExelon2ARivastigmineExelon2ARizatriptanMaxalt3BRocuroniumZemuron2ARofecoxibVioxx2ARopivacaineNaropin2ASalicylamide4CSalicylate4CSalmeterol3BScopolamine (Hyoscine)Triptone3BSecobarbital (Quinalbarbitone)Seconal2ASelegilineEldepryl, Jumex, etc.2ASibutramineMeridia3B	Quinapril, Quinaprilat	Accupril	3	A
Racemethorphan2ARacemorphan2ARaclopride2ARactopaminePaylean2ARamipril, metabolite RamiprilatAltace3ARamitidineZantac5DRemifentanilUltiva1ARemoxiprideRoxiam2AReserpineSerpasil2ARilmazafone2ARisperidone2ARitanserin2ARitodrineYutopar3BRivastigmineExelon2ARizatriptanMaxalt3BRocuroniumZemuron2ARofecoxibVioxx2ARopivacaineNaropin2ASalicylamide4CSalicylamide4CSalicylamie (Hyoscine)Triptone3BSecobarbital (Quinalbarbitone)Seconal2ASelegilineEldepryl, Jumex, etc.2ASibutramineMeridia3B	Quinidine	Quinidex, Quinicardine	4	В
Racemorphan2ARaclopride2ARactopaminePaylean2ARamipril, metabolite RamiprilatAltace3ARamitidineZantac5DRemifentanilUltiva1ARemoxiprideRoxiam2AReserpineSerpasil2ARilmazafone2ARisperidone2ARitanserin2ARitodrineYutopar3BRivastigmineExelon2ARizatriptanMaxalt3BRocuroniumZemuron2ARofecoxibVioxx2ARopivacaineNaropin2ASalicylamide4CSalicylate4CSalicylate4CSalmeterol3BSecobarbital (Quinalbarbitone)Seconal2ASelegilineEldepryl, Jumex, etc.2ASibutramineMeridia3B	Rabeprazole	Aciphex	5	D
Raclopride2ARactopaminePaylean2ARamipril, metabolite RamiprilatAltace3ARanitidineZantac5DRemifentanilUltiva1ARemoxiprideRoxiam2AReserpineSerpasil2ARilmazafone2ARisperidone2ARitanserin2ARitodrineYutopar3BRivastigmineExelon2ARizatriptanMaxalt3BRocuroniumZemuron2ARofecoxibVioxx2ARomifidineSedivet2BRopivacaineNaropin2ASalicylamide4CSalicylamide4CSalmeterol3BScopolamine (Hyoscine)Triptone3BSecobarbital (Quinalbarbitone)Seconal2ASelegilineEldepryl, Jumex, etc.2ASibutramineMeridia3B	Racemethorphan		2	A
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Risperidone         2         A           Ritanserin         2         A           Ritodrine         Yutopar         3         B           Rivastigmine         Exelon         2         A           Rizatriptan         Maxalt         3         B           Rocuronium         Zemuron         2         A           Rofecoxib         Vioxx         2         A           Romifidine         Sedivet         2         B           Ropivacaine         Naropin         2         A           Salicylamide         4         C           Salicylate         4         C           Salmeterol         3         B           Scopolamine (Hyoscine)         Triptone         3         B           Secobarbital (Quinalbarbitone)         Seconal         2         A           Selegiline         Eldepryl, Jumex, etc.         2         A           Setraline         Lustral, Zoloft         2         A           Sibutramine         Meridia         3         B		•		A
Ritodrine         Yutopar         3         B           Rivastigmine         Exelon         2         A           Rizatriptan         Maxalt         3         B           Rocuronium         Zemuron         2         A           Rofecoxib         Vioxx         2         A           Romifidine         Sedivet         2         B           Ropivacaine         Naropin         2         A           Salicylamide         4         C           Salicylate         4         C           Salmeterol         3         B           Scopolamine (Hyoscine)         Triptone         3         B           Secobarbital (Quinalbarbitone)         Seconal         2         A           Selegiline         Eldepryl, Jumex, etc.         2         A           Sertraline         Lustral, Zoloft         2         A           Sibutramine         Meridia         3         B			2	A
Ritodrine         Yutopar         3         B           Rivastigmine         Exelon         2         A           Rizatriptan         Maxalt         3         B           Rocuronium         Zemuron         2         A           Rofecoxib         Vioxx         2         A           Romifidine         Sedivet         2         B           Ropivacaine         Naropin         2         A           Salicylamide         4         C           Salicylate         4         C           Salmeterol         3         B           Scopolamine (Hyoscine)         Triptone         3         B           Secobarbital (Quinalbarbitone)         Seconal         2         A           Selegiline         Eldepryl, Jumex, etc.         2         A           Sertraline         Lustral, Zoloft         2         A           Sibutramine         Meridia         3         B	Ritanserin		2	A
Rivastigmine         Exelon         2         A           Rizatriptan         Maxalt         3         B           Rocuronium         Zemuron         2         A           Rofecoxib         Vioxx         2         A           Romifidine         Sedivet         2         B           Ropivacaine         Naropin         2         A           Salicylamide         4         C           Salicylate         4         C           Salmeterol         3         B           Scopolamine (Hyoscine)         Triptone         3         B           Secobarbital (Quinalbarbitone)         Seconal         2         A           Selegiline         Eldepryl, Jumex, etc.         2         A           Sertraline         Lustral, Zoloft         2         A           Sibutramine         Meridia         3         B		Yutopar	3	В
Rizatriptan         Maxalt         3         B           Rocuronium         Zemuron         2         A           Rofecoxib         Vioxx         2         A           Romifidine         Sedivet         2         B           Ropivacaine         Naropin         2         A           Salicylamide         4         C           Salicylate         4         C           Salmeterol         3         B           Scopolamine (Hyoscine)         Triptone         3         B           Secobarbital (Quinalbarbitone)         Seconal         2         A           Selegiline         Eldepryl, Jumex, etc.         2         A           Sertraline         Lustral, Zoloft         2         A           Sibutramine         Meridia         3         B	Rivastigmine		2	A
Rocuronium         Zemuron         2         A           Rofecoxib         Vioxx         2         A           Romifidine         Sedivet         2         B           Ropivacaine         Naropin         2         A           Salicylamide         4         C           Salicylate         4         C           Salmeterol         3         B           Scopolamine (Hyoscine)         Triptone         3         B           Secobarbital (Quinalbarbitone)         Seconal         2         A           Selegiline         Eldepryl, Jumex, etc.         2         A           Sertraline         Lustral, Zoloft         2         A           Sibutramine         Meridia         3         B		Maxalt	3	В
Romifidine         Sedivet         2         B           Ropivacaine         Naropin         2         A           Salicylamide         4         C           Salicylate         4         C           Salmeterol         3         B           Scopolamine (Hyoscine)         Triptone         3         B           Secobarbital (Quinalbarbitone)         Seconal         2         A           Selegiline         Eldepryl, Jumex, etc.         2         A           Sertraline         Lustral, Zoloft         2         A           Sibutramine         Meridia         3         B	•	Zemuron		A
Romifidine         Sedivet         2         B           Ropivacaine         Naropin         2         A           Salicylamide         4         C           Salicylate         4         C           Salmeterol         3         B           Scopolamine (Hyoscine)         Triptone         3         B           Secobarbital (Quinalbarbitone)         Seconal         2         A           Selegiline         Eldepryl, Jumex, etc.         2         A           Sertraline         Lustral, Zoloft         2         A           Sibutramine         Meridia         3         B	Rofecoxib	Vioxx		A
Ropivacaine         Naropin         2         A           Salicylamide         4         C           Salicylate         4         C           Salmeterol         3         B           Scopolamine (Hyoscine)         Triptone         3         B           Secobarbital (Quinalbarbitone)         Seconal         2         A           Selegiline         Eldepryl, Jumex, etc.         2         A           Sertraline         Lustral, Zoloft         2         A           Sibutramine         Meridia         3         B	Romifidine	Sedivet		В
Salicylamide         4         C           Salicylate         4         C           Salmeterol         3         B           Scopolamine (Hyoscine)         Triptone         3         B           Secobarbital (Quinalbarbitone)         Seconal         2         A           Selegiline         Eldepryl, Jumex, etc.         2         A           Sertraline         Lustral, Zoloft         2         A           Sibutramine         Meridia         3         B	Ropivacaine		2	A
Salicylate4CSalmeterol3BScopolamine (Hyoscine)Triptone3BSecobarbital (Quinalbarbitone)Seconal2ASelegilineEldepryl, Jumex, etc.2ASertralineLustral, Zoloft2ASibutramineMeridia3B		1	4	С
Salmeterol3BScopolamine (Hyoscine)Triptone3BSecobarbital (Quinalbarbitone)Seconal2ASelegilineEldepryl, Jumex, etc.2ASertralineLustral, Zoloft2ASibutramineMeridia3B			4	
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SelegilineEldepryl, Jumex, etc.2ASertralineLustral, Zoloft2ASibutramineMeridia3B				
SertralineLustral, Zoloft2ASibutramineMeridia3B				
Sibutramine Meridia 3 B				
Shucham   viagia   1 3   A	Sildenafil	Viagra	3	A

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Snake Venoms		2	A
Somatropin	Nutropin	2	A
Somatrem	Protropin	2	A
Sotalol	Betapace, Sotacor	3	В
Spiclomazine		2	A
Spiperone		2	A
Spirapril, metabolite Spiraprilat	Renomax	3	A
Spironalactone	Aldactone	4	В
Stanozolol	Winstrol-V	3	В
Stenbolone		3	В
Strychnine		1	В
Succinylcholine	Sucostrin, Quelin, etc.	2	A
Sufentanil	Sufenta	1	A
Sulfasalazine	Azulfidine, Azaline	4	C
Sulfondiethylmethane		2	A
Sulfonmethane		2	A
Sulforidazine	Inofal	2	A
Sulindac	Clinoril	3	A
Sulpiride	Aiglonyl, Sulpitil	2	A
Sultopride	Barnetil	2	A
Sumatriptan	Imitrex	3	В
Synthetic cannabis	Spice, K2, Kronic	1	Α
Tadalasil	Cialis	3	A
Talbutal	Lotusate	2	A
Tandospirone		2	A
Telmisartin	Micardis	3	В
Temazepam	Restoril	2	Α
Tenoxicam	Alganex, etc.	3	В
Tepoxalin	,	3	В
Terazosin	Hytrin	3	Α
Terbutaline	Brethine, Bricanyl	3	В
Terfenadine	Seldane, Triludan	4	В
Testolactone	Teslac	3	В
Testosterone		3	В
Tetrabenazine	Nitoman	2	Α
Tetracaine	Pontocaine	2	A
Tetrahydrogestrinone		3	A
Tetrahydrozoline	Tyzine	4	В
Tetrazepam	Musaril, Myolastin	2	A
Thebaine	, , ,	2	A
Theobromine		4	В
Theophylline	Aqualphyllin, etc.	3	В
Thialbarbital	Kemithal	2	A
Thiamylal	Surital	2	A
Thiethylperazine	Torecan	2	A
1 monty (poružine	10100411		<i>1</i> 1

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Thiopental	Pentothal	2	A
Thiopropazate	Dartal	2	A
Thioproperazine	Majeptil	2	A
Thioridazine	Mellaril	2	A
Thiosalicylate		4	C
Thiothixene	Navane	2	A
Thiphenamil	Trocinate	4	В
Tiapride	Italprid, Luxoben, etc.	2	A
Tiaprofenic acid	Surgam	3	В
Tiletamine	Component of Telazol	2	A
Timiperone	Tolopelon	2	A
Timolol	Blocardrin	3	В
Tocainide	Tonocard	4	В
Tofisopam	Grandaxain, Seriel	2	A
Tolazoline	Priscoline	3	В
Tolmetin	Tolectin	3	В
Topirimate	Topamax	2	A
Torsemide (Torasemide)	Demadex	3	A
Tramadol	Ultram	2	В
Trandolapril (and metabolite, trandolaprilat)	Tarka	3	В
Tranexamic acid		4	C
Tranylcypromine	Parnate	2	A
Trazodone	Desyrel	2	A
Trenbolone	Finoplix	3	В
Tretoquinol	Inolin	2	A
Triamcinolone	Vetalog, etc.	4	C
Triamterene	Dyrenium	4	В
Triazolam	Halcion	2	A
Tribromethanol		2	A
Tricaine methanesulfonate	Finquel	2	A
Trichlormethiazide	Naqua, Naquasone	4	C
Trichloroethanol		2	A
Tricholoethylene	Trilene, Trimar	2	A
Triclofos	Triclos	2	A
Tridihexethyl	Pathilon	4	В
Trifluomeprazine	Nortran	2	A
Trifluoperazine	Stelazine	2	A
Trifluperidol	Triperidol	2	A
Triflupromazine	Vetame, Vesprin	2	A
Trihexylphenidyl	Artane	3	A
Trimeprazine	Temaril	4	В
Trimethadione	Tridione	3	В
Trimethaphan	Arfonad	3	A
Trimipramine	Surmontil	2	A

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Tripelennamine	PBZ	3	В
Triprolidine	Actidil	4	В
Tubocurarine (Curare)	Metubin	2	A
Tybamate	Benvil, Nospan, etc.	2	A
Urethane		2	A
Valdecoxib		2	A
Valerenic acid		3	A
Valnoctamide	Nirvanyl	2	A
Valsartan	Diovan	3	В
Vardenafil	Levitra	3	A
Vedaprofen		4	В
Venlafaxine	Efflexor	2	A
Veralipride	Accional, Veralipril	2	A
Verapamil	Calan, Isoptin	4	В
Vercuronium	Norcuron	2	A
Viloxazine	Catatrol, Vivalan, etc.	2	A
Vinbarbital	Delvinol	2	A
Vinylbital	Optanox, Speda	2	A
Warfarin	Coumadin, Coufarin	5	С
Xylazine	Rompun, Bay Va 1470	3	В
Xylometazoline	Otrivin	4	В
Yohimbine		2	A
Zafirlukast	Accolate	4	C
Zaleplon	Sonata	2	A
Zeranol	Ralgro	4	C
Ziconotide		1	A
Zileuton	Zyflo	4	C
Zilpaterol hydrochloride	Zilpaterol	2	A
Ziprasidone	Geoden	2	A
Zolazepam		2	A
Zolmitriptan	Zomig	3	В
Zolpidem	Ambien, Stilnox	2	A
Zomepirac	Zomax	2	A
Zonisamide	Zonegran	3	В
Zopiclone	Imovan	2	A
Zotepine	Lodopin	2	A
Zuclopenthixol	Ciatyl, Cesordinol	2	A
Δ-1-androstene-3, 17-diol		3	A
Δ-1-androstene-3, 17-dione		3	A
Δ-1-dihydrotestosterone		3	A

<sup>\*</sup>See Recommended Penalty Section of Document

#### Listing by Classification

Class 1: Stimulant and depressant drugs that have the highest potential to affect performance and that have no generally accepted medical use in the racing horse. Many of these agents are Drug Enforcement Agency (DEA) Schedule II substances. These include the following drugs and their metabolites: Opiates, opium derivatives, synthetic opioids, psychoactive drugs, all DEA Schedule 1\* substances (see <a href="http://www.usdoj.gov/dea/pubs/scheduling.html">http://www.usdoj.gov/dea/pubs/scheduling.html</a>), amphetamines and amphetamine-like drugs as well as related drugs, including but not limited to apomorphine, nikethamide, mazindol, pemoline, and pentylenetetrazol.

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
3,4-methylenedioxypyprovalerone	MDPV, "Bath Salts"	1	A
Alfentanil	Alfenta	1	A
Aminorex	Aminoxafen, Aminoxaphen, Apiquel, McN-742, Menocil	1	A
Amphetamine		1	Α
Anileridine	Leritine	1	A
Apomorphine		1	A
Benzylpiperazine (BZP)		1	A
Carfentanil		1	A
Cathinone	khat, kat, qat, quat, chat, catha, Abyssinian tea, African tea	1	A
a-Cobratoxin		1	Α
Cocaine <sup>4</sup>		1	$\mathrm{B}^4$
Codeine		1	A
DEA Schedule 1 (all)*		1	A
Dermorphin		1	A
Dextromoramide	Palfium, Narcolo	1	A
Diamorphine		1	A
Donepezil	Aricept	1	A
Endorphins		1	A
Enkephalins		1	A
Ethylmorphine	Dionin	1	A
Etorphine HCl	M99	1	A
Fentanyl	Sublimaze	1	A
Heroin		1	A
Hydrocodone (dihydrocodienone)	Hydocane	1	A
Hydromorphone	Dilaudid	1	A
Hydroxyamphetamine	Paradrine	1	A
Levorphanol	Levo-Dremoran	1	A
Lofentanil		1	A

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Mazindol	Sanorex	1	A
Meperidine	Demerol	1	A
Mephentermine	Wyamine	1	A
Metaraminol	Aramine	1	A
Methadone	Dolophine	1	A
Methamphetamine	Desoxyn	1	$A^5$
Methaqualone	Quaalude	1	A
Methcathinone		1	A
Methylhexanamine (Methylhexaneamine)	Geranamine	1	A
Methylphenidate	Ritalin	1	A
Metopon (methyldihydromorphinone)		1	A
Morphine <sup>6</sup>		1	$\mathrm{B}^6$
myo-inositol trispyrophosphate (ITPP)		1	A
Nikethamide	Coramine	1	A
Oxycodone	Percodan	1	A
Oxymorphone	Numorphan	1	A
Pemoline	Cylert	1	A
Pentylenetetrazol	Metrazol, Nioric	1	A
Phenazocine	Narphen	1	A
Phencyclidine (PCP)	Sernylan	1	A
Phendimetrazine	Bontril, etc.	1	A
Phenmetrazine	Preludin	1	A
Picrotoxin		1	A
Piritramide		1	A
Remifentanil	Ultiva	1	A
Strychnine		1	В
Sufentanil	Sufenta	1	A
Synthetic cannabis	Spice, K2, Kronic	1	A
Ziconotide		1	A

 $<sup>^{\</sup>rm 5}$  Recommended Penalty B if testing can prove prence of only levo-methamphetamine is present in sample.

<sup>&</sup>lt;sup>6</sup> Penalty class "A" recommended if regulators can prove an intentional administration.

Class 2: Drugs that have a high potential to affect performance, but less of a potential than Class 1. These drugs are 1) not generally accepted as therapeutic agents in racing horses, or 2) they are therapeutic agents that have a high potential for abuse.

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
3-Methoxytyramine	3-MT	2	A
Acecarbromal		2	A
Acetophenazine	Tindal	2	A
Adinazolam		2	A
Alclofenac		2	A
Alcuronium	Alloferin	2	A
Alphaprodine	Nisentil	2	A
Alpidem	Anaxyl	2	A
Alprazolam	Xanax	2	A
Althesin	Saffan	2	A
Amisulpride	Solian	2	A
Amitriptyline	Elavil, Amitril, Endep	2	A
Amobarbital	Amytal	2	A
Amoxapine	Asendin	2	A
Amperozide		2	A
Anilopam	Anisine	2	A
Aprobarbital	Alurate	2	A
Articaine	Septocaine; Ultracaine, etc.	2	A
Atomoxetine	Strattera	2	A
Atracurium	Tracrium	2	A
Azacylonol	Frenque	2	A
Azaperone	Stresnil, Suicalm, Fentaz (with Fentanyl)	2	A
Barbital	Veronal	2	A
Barbiturates		2	A
Bemegride	Megimide, Mikedimide	2	A
Benoxaprofen		2	A
Benperidol	Anquil	2	A
Bentazepam	Tiadipona	2	A
Benzactizine	Deprol, Bronchodiletten	2	A
Benzoctamine	•	2	A
Benzodiazepines		2	A
Benzonatate	Tessalon, Tessalon Perles, Zonatuss	2	A
Benzphetamine	Didrex	2	A
Benztropine	Cogentin	2	A
Biriperone		2	A
Brimonidine	Alphagan	2	A
Bromazepam	Lexotan, Lectopam	2	A

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Bromisovalum	Diffucord, etc.	2	A
Bromocriptine	Parlodel	2	A
Bromperidol	Bromidol	2	A
Brotizolam	Brotocol	2	A
Bupivacaine	Marcaine	2	A
Buprenorphine	Temgesic	2	A
Buspirone	Buspar	2	A
Bupropion	Wellbutrin	2	A
Butabarbital (Secbutobarbitone)	Butacaps, Butasol, etc.	2	A
Butalbital (Talbutal)	Fiorinal	2	A
Butanilicaine	Hostacain	2	A
Butaperazine	Repoise	2	A
Butoctamide	Listomin	2	A
Caffeine		2	В
Camazepam	Paxor	2	A
Captodiame	Covatine	2	A
Carbidopa + levodopa	Sinemet	2	A
Carbromol	Mifudorm	2	A
Carisoprodol	Soma, Rela	2	В
Carphenazine	Proketazine	2	A
Carpipramine	Prazinil	2	A
Carticaine (see articaine)	Septocaine; Ultracaine, etc.	2	A
Chloralose (Alpha-Chloralose)		2	A
Chloral betaine	Beta-Chlor	2	A
Chloral hydrate	Nactec, Oridrate, etc.	2	A
Chloraldehyde (chloral)		2	A
Chlordiazepoxide	Librium	2	A
Chlormezanone	Trancopal	2	A
Chloroform		2	A
Chlorhexidol		2	A
Chloroprocaine	Nesacaine	2	A
Chlorproethazine	Newiplege	2	A
Chlorpromazine	Thorazine, Largactil	2	A
Chlorprothixene	Taractan	2	A
Citalopram	Celex	2	A
Clobazam	Urbanyl	2	A
Clocapramine		2	A
Clomethiazole (Chlormethiazole)		2	A
Clomipramine	Anafranil	2	A

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Class 2: Drugs that have a high potential to affect performance, but less of a potential than Class 1. These drugs are 1) not generally accepted as therapeutic agents in racing horses, or 2) they are therapeutic agents that have a high potential for abuse.

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Clonazepam	Klonopin	2	A
Clorazepate	Tranxene	2	Α
Clothiapine	Entermin	2	Α
Clotiazepam	Trecalmo, Rize	2	A
Cloxazolam	Enadel, Sepazon, Tolestan	2	A
Clozapine	Clozaril, Leponex	2	A
Conorphone	, ,	2	A
Corticaine	Ultracain	2	A
Crotetamide		2	A
Cvamemazine	Tercian	2	A
Cyclobarbital	Phanodorm	2	A
Darbepoetin	Aranesp	2	A
Decamethonium	Syncurine	2	A
Demoxepam		2	Α
Desipramine	Norpromine, Pertofrane	2	A
Dezocine	Dalgan®	2	A
Diazepam	Valium	2	В
Dichloralphenazone	Febenol, Isocom	2	A
Diethylpropion	Tepanil, etc.	2	A
Diethylthiambutene	Themalon	2	A
Dihydrocodeine	Parcodin	2	A
Dilorazepam	Briantum	2	A
Diprenorphine	M50/50	2	A
Dixyrazine	Esucos	2	A
Dopamine	Intropin	2	A
Doxacurium	Nuromax	2	A
Doxapram	Dopram	2	A
Doxefazepam	Doxans	2	A
Doxepin	Adapin, Sinequan	2	A
Droperidol	Inapsine, Droleptan, Innovar-Vet (with Fentanyl)	2	A
Duloxetine		2	A
Enciprazine		2	A
Ephedrine		2	A
Epibatidine		2	A
Epinephrine		2	A
Ergoloid Mesylates (dihydroergocornine		2	A

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Mesylate, dihydroergocristine mesylate and dihydroergocryptine mesylate)	Hydergine		
Erythropoietin (EPO)	Epogen, Procrit, etc.	2	A
Estazolam	Domnamid, Eurodin, Nuctalon	2	A
Ethamivan		2	A
Ethanol		2	A
Ethchlorvynol	Placidyl	2	A
Ethinamate	Valmid	2	A
Ethopropazine	Parsidol	2	A
Ethylisobutrazine	Diquel	2	A
Etidocaine	Duranest	2	Α
Etifoxin	Stresam	2	Α
Etizolam	Depas, Pasaden	2	A
Etodroxizine	Indunox	2	Α
Etomidate		2	A
Fenarbamate	Tymium	2	A
Fenclozic Acid	Cincopal	2	A
Fenfluramine	Pondimin	2	A
Fluanisone	Sedalande	2	A
Fludiazepam	Erispam	2	A
Flunitrazepam	Rohypnol, Narcozep, Darkene, Hypnodorm Darkene, Hypnodorm Darkene, Hypnodorm Darkene	2	A
Fluopromazine	Psyquil, Siquil	2	A
Fluoresone	Caducid	2	A
Fluoxetine	Prozac	2	A
Flupenthixol	Depixol, Fluanxol	2	A
Fluphenazine	Prolixin, Permitil, Anatensol, etc.	2	A
Flurazepam	Dalmane	2	A
Fluspirilene	Imap, Redeptin	2	A
Flutoprazepam	Restas	2	A
Fluvoxamine	Dumirox, Faverin, etc.	2	A
Galantamine	Reminyl	2	A
Gallamine	Flaxedil	2	A
Gepirone		2	A
Glutethimide	Doriden	2	A

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Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Halazepam	Paxipam	2	A
Haloperidol	Haldol	2	A
Haloxazolam	Somelin	2	A
Hemoglobin glutamers	Oxyglobin, Hemopure	2	A
Hexafluorenium	Myalexen	2	A
Hexobarbital	Evipal	2	A
Homophenazine	Pelvichthol	2	A
Hydroxyzine	Atarax	2	В
Ibomal	Noctal	2	A
Imipramine	Imavate, Presamine, Tofranil	2	A
Isapirone		2	A
Isocarboxazid	Marplan	2	A
Isomethadone		2	A
Isoproterenol	Isoprel	2	A
Isoxicam	Maxicam	2	A
Ketamine	Ketalar, Ketaset, Vetalar	2	В
Ketazolam	Anxon, Laftram, Solatran, Loftran	2	A
Lenperone	Elanone-V	2	A
Levamisole		2	В
Levomethorphan		2	A
Lidocaine	Xylocaine	2	В
Lithium	Lithizine, Duralith, etc.	2	A
Lobeline		2	A
Loflazepate, Ethyl	Victan	2	A
Loperamide	Imodium	2	A
Loprazolam	Dormonort, Havlane	2	A
Lorazepam	Ativan	2	A
Lormetazepam	Noctamid	2	A
Loxapine	Laxitane	2	A
Maprotiline	Ludiomil	2	A
Mebutamate	Axiten, Dormate, Capla	2	A
Meclofenoxate	Lucidiril, etc.	2	A
Medazepam	Nobrium, etc.	2	A
Melperone	Eunerpan	2	A
Memantine	Namenda	2	A
Meparfynol	Oblivon	2	A
Mepazine	Pacatal	2	A
Mephenoxalone	Control, etc.	2	A

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Mephenytoin	Mesantoin	2	A
Mephobarbital (Methylphenobarbital)	Mebaral	2	A
Mepivacaine	Carbocaine	2	В
Meprobamate	Equanil, Miltown	2	A
Mesoridazine	Serentil	2	A
Metaclazepam	Talis	2	A
Metazocine		2	A
Metharbital	Gemonil	2	A
Methohexital	Brevital	2	A
Methotrimeprazine	Levoprome, Neurocil, etc.	2	A
Methyprylon	Noludar	2	A
Metocurine	Metubine	2	A
Metomidate	Hypnodil	2	A
Mexazolam	Melex	2	A
Midazolam	Versed	2	A
Mirtazepine	Remeron	2	A
Mivacurium	Mivacron	2	A
Modafinil	Provigil	2	A
Molindone	Moban	2	A
Moperone	Luvatren	2	A
Mosaprimine		2	A
Nalbuphine	Nubain	2	A
Nalorphine	Nalline, Lethidrone	2	A
Nefazodone	Serzone	2	A
Nimetazepam	Erimin	2	A
Nitrazepam	Mogadon	2	A
Nordiazepam	Calmday, Nordaz, etc.	2	A
Norepinephrine		2	A
Nortriptyline	Aventyl, Pamelor	2	A
Olanzepine	Zyprexa	2	A
Oxazepam	Serax	2	A
Oxazolam	Serenal	2	A
Oxilofrine (hydroxyephedrine)		2	A
Oxyperitine	Forit, Integrin	2	A
Paliperidone		2	A
Pancuronium	Pavulon	2	A
Paraldehyde	Paral	2	A
Paroxetine	Paxil, Seroxat	2	A
Penfluridol	Cyperon	2	A

Class 2: Drugs that have a high potential to affect performance, but less of a potential than Class 1. These drugs are 1) not generally accepted as therapeutic agents in racing horses, or 2) they are therapeutic agents that have a high potential for abuse.

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Pentobarbital	Nembutal	2	A
Perazine	Taxilan	2	A
Perfluorodecolin		2	A
Perfluorodecahydronophthalene		2	A
Perfluorooctylbromide		2	A
Perfluorotripropylamine		2	A
Perfluorocarbons		2	A
Periciazine	Alodept, etc.	2	A
Perlapine	Hypnodin	2	A
Perphenazine	Trilafon	2	A
Phenaglycodol	Acalo, Alcamid, etc.	2	A
Phenelzine	Nardelzine, Nardil	2	A
Phenobarbital	Luminal	2	A
Phentermine	Iomamin	2	A
Piminodine	Alvodine, Cimadon	2	A
Pimozide	Orap	2	A
Pinazepam	Domar	2	A
Pipamperone	Dipiperon	2	A
Pipecuronium	Arduan	2	A
Pipequaline		2	A
Piperacetazine	Psymod, Quide	2	A
Piperocaine	Metycaine	2	A
Pipotiazine	Lonseren, Piportil	2	A
Pipradrol	Dataril, Gerondyl, etc.	2	A
Piquindone		2	A
Prazepam	Verstran, Centrax	2	A
Prilocaine	Citanest	2	A
Prochlorperazine	Darbazine, Compazine	2	A
Propanidid		2	A
Propiomazine	Largon	2	A
Propionylpromazine	Tranvet	2	A
Propiram		2	A
Propofol	Diprivan, Disoprivan	2	A
Propoxycaine	Ravocaine	2	A
Prothipendyl	Dominal	2	A
Protriptyline	Concordin, Triptil	2	A
Proxibarbital	Axeen, Centralgol	2	A
Pyrithyldione	Hybersulfan, Sonodor	2	A
Quazipam	Doral	2	A
Quetiapine	Seroquel	2	A

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Racemethorphan		2	A
Racemorphan		2	A
Raclopride		2	A
Ractopamine	Paylean	2	A
Remoxipride	Roxiam	2	A
Reserpine	Serpasil	2	A
Rilmazafone		2	A
Risperidone		2	A
Ritanserin		2	A
Rivastigmine	Exelon	2	A
Rocuronium	Zemuron	2	A
Rofecoxib	Vioxx	2	A
Romifidine	Sedivet	2	В
Ropivacaine	Naropin	2	A
Secobarbital (Quinalbarbitone)	Seconal	2	A
Selegiline	Eldepryl, Jumex	2	A
Sertraline	Lustral, Zoloft	2	A
Snake Venoms		2	A
Somatrem	Protropin	2	A
Somatropin	Nutropin	2	A
Spiclomazine		2	A
Spiperone		2	A
Succinylcholine	Sucostrin, Quelin, etc.	2	A
Sulfondiethylmethane		2	A
Sulfonmethane		2	A
Sulforidazine	Inofal	2	A
Sulpiride	Aiglonyl, Sulpitil	2	A
Sultopride	Barnetil	2	A
Talbutal	Lotusate	2	A
Tandospirone		2	A
Temazepam	Restoril	2	A
Tetrabenazine	Nitoman	2	A
Tetracaine	Pontocaine	2	A
Tetrazepam	Musaril, Myolastin	2	A
Thebaine		2	A
Thialbarbital	Kemithal	2	A
Thiamylal	Surital	2	A
Thiethylperazine	Torecan	2	A
Thiopental	Pentothal	2	A
Thiopropazate	Dartal	2	A

Class 2: Drugs that have a high potential to affect performance, but less of a potential than Class 1. These drugs are 1) not generally accepted as therapeutic agents in racing horses, or 2) they are therapeutic agents that have a high potential for abuse.

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Thioproperazine	Majeptil	2	A
Thioridazine	Mellaril	2	A
Thiothixene	Navane	2	A
Tiapride	Italprid, Luxoben, etc.	2	A
Tiletamine	Component of Telazol	2	A
Timiperone	Tolopelon	2	A
Tofisopam	Grandaxain, Seriel	2	A
Topirimate	Topamax	2	A
Tramadol	Ultram	2	В
Tranylcypromine	Parnate	2	A
Trazodone	Desyrel	2	A
Tretoquinol	Inolin	2	A
Triazolam	Halcion	2	A
Tribromethanol		2	A
Tricaine methanesulfonate	Finquel	2	A
Trichloroethanol		2	A
Tricholoethylene	Trilene, Trimar	2	A
Triclofos	Triclos	2	A
Trifluomeprazine	Nortran	2	A
Trifluoperazine	Stelazine	2	A
Trifluperidol	Triperidol	2	A
Triflupromazine	Vetame, Vesprin	2	A
Trimipramine	Surmontil	2	A
Tubocurarine (Curare)	Metubin	2	A
Tybamate	Benvil, Nospan, etc.	2	A
Urethane		2	A
Valdecoxib		2	A
Valnoctamide	Nirvanyl	2	A
Venlafaxine	Efflexor	2	A
Veralipride	Accional, Veralipril	2	A
Vercuronium	Norcuron	2	A
Viloxazine	Catatrol, Vivalan, etc.	2	A
Vinbarbital	Delvinol	2	A
Vinylbital	Optanox, Speda	2	A
Yohimbine		2	A
Zaleplon	Sonata	2	A
Zilpaterol hydrochloride	Zilpaterol	2	A
Ziprasidone	Geodon	2	A
Zolazepam		2	A
Zolpidem	Ambien, Stilnox	2	A

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Zomepirac	Zomax	2	A
Zopiclone	Imovan	2	A
Zotepine	Lodopin	2	A
Zuclopenthixol	Ciatyl, Cesordinol	2	A

Class 3: Drugs that may or may not have generally accepted medical use in the racing horse, but the pharmacology of which suggests less potential to affect performance than drugs in Class 2.

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Acebutolol	Sectral	3	В
Acepromazine	Atrovet, Notensil, PromAce®	3	В
Albuterol (Salbutamol)	Proventil, Ventolin	3	В
Almotriptan	Axert	3	A
Alprenolol		3	A
Ambenonium	Mytelase, Myeuran	3	В
Aminophylline	Aminophyllin, etc.	3	В
Amitraz	Mitaban	3	A
Amlodipine	Norvasc	3	В
Amyl nitrite		3	A
Arecoline		3	A
Arformoterol		3	A
Atenolol	Tenormin	3	В
Atropine		3	В
Benazepril	Lotrel, Lotensin	3	В
Betaxolol	Kerlone	3	В
Bethanidine	Esbatal	3	A
Biperiden	Akineton	3	A
Bisoprolol	Zebeta, Bisobloc, etc.	3	В
Bitolterol	Effectin	3	A
Bolasterone		3	A
Boldenone	Equipoise	3	В
Boldione		3	A
Bretylium	Bretylol	3	В
Bromfenac	Duract	3	A
Bromodiphenhydramine		3	В
Bufexamac		3	A
Bumetanide	Bumex	3	В
Butorphanol	Stadol, Torbugesic	3	В

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
N-Butylscopolamine		3	В
Calusterone		3	В
Candesartan	Atacand	3	В
Captopril	Capolen	3	В
Carazolol	Carbacel, Conducton	3	A
Carbachol	Lentin, Doryl	3	В
Carbamezapine	Tegretol	3	В
Carbinoxamine	Clistin	3	В
Carteolol	Cartrol	3	В
Carvedilol	Coreg	3	В
Celecoxib	Celebrex	3	В
Cimeterol		3	A
Clemastine	Tavist	3	В
Clenbuterol	Ventipulmin	3	В
Clidinium	Quarezan, Clindex, etc.	3	В
Clonidine	Catapres	3	В
Clostebol		3	В
Cobalt		3	$\mathbf{B}^7$
Cyclandelate	Cyclospasmol	3	Α
Cycrimine	Pagitane	3	В
Danazol	Danocrine	3	В
Dehydrochloromethyltestosterone		3	В
Deracoxib	Deremaxx	3	В
Desoxymethyltestosterone		3	В
Detomidine	Dormosedan	3	В
Dextropropoxyphene	Darvon	3	В
Diazoxide	Proglycem	3	В
Diflunisal		3	В
Dimefline		3	A
Diphenhydramine	Benadryl	3	В

<sup>&</sup>lt;sup>7</sup> For cobalt concentrations of less than 25 parts per billion (ppb) of blood serum or plasma no penalty is recommended. For concentrations of 25 ppb or greater but less than 50 ppb of blood plasma or serum the recommended penalty is a written warning, the placement of the horse on the Veterinarians List with removal from list only after a blood test confirms that the concentration is below 25 ppb of blood plasma or serum. Testing shall be paid by the owner(s) of the horse. Concentrations of 50 ppb or greater in blood plasma or serum have a recommended "B" penalty.

Class 3: Drugs that may or may not have generally accepted medical use in the racing horse, but the pharmacology of which suggests less potential to affect performance than drugs in Class 2.

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Dipyridamole	Persantine	3	В
Divalproex	Depakote	3	A
Dobutamine	Dobutrex	3	В
Doxazosin		3	A
Doxylamine	Decapryn	3	В
Dromostanolone	Drolban	3	В
Dyphylline		3	В
Edrophonium	Tensilon	3	В
Eletripan	Relpax	3	A
Enalapril (metabolite enaloprilat)	Vasotec	3	В
Erthrityl tetranitrate	Cardilate	3	A
Esmolol	Brevibloc	3	В
Etamiphylline		3	В
Ethacrynic acid	Edecrin	3	В
Ethosuximide	Zarontin	3	A
Ethylestrenol	Maxibolin, Organon	3	В
Ethylnorepinephrine	Bronkephrine	3	A
Etodolac	Lodine	3	В
Felbamate	Felbatol	3	A
Fenbufen	Cincopal	3	В
Fenoldopam	Corlopam	3	В
Fenoprofen	Nalfon	3	В
Fenoterol	Berotec	3	В
Fenspiride	Respiride, Respan, etc	3	В
Fentiazac	,,	3	В
Flurbiprofen	Froben	3	В
Flufenamic Acid		3	В
Fluoxymesterone	Halotestin	3	В
Flupirtine	Katadolone	3	A
Formebolone		3	В
Formoterol	Altram	3	В
Fosinopril	Monopril	3	A
Fosphenytoin	Cerebyx	3	В
Furazabol	3-9	3	В
Gabapentin	Neurontin	3	В
Gamma Aminobutryic Acid (GABA)	Carolina Gold	3	В
Gestrinone		3	A
Glycopyrrolate	Robinul	3	В
Guanadrel	Hylorel	3	A
Guanethidine	Ismelin	3	A
Guanabenz	Wytensin	3	B

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Heptaminol	Corofundol	3	В
Homatropine	Homapin	3	В
Hydralazine	Apresoline	3	В
4-Hydroxytestosterone		3	В
Ibutilide	Corvert	3	В
Iloprost	Ventavis	3	A
Indomethacin	Indocin	3	В
Ipratropium		3	В
Irbesarten	Avapro	3	A
Isoetharine	Bronkosol	3	В
Isosorbide dinitrate	Isordil	3	В
Kebuzone		3	В
Ketorolac	Toradol	3	A
Labetalol	Normodyne	3	В
Lamotrigine	Lamictal	3	A
Levobunolol	Betagan	3	В
Lisinopril	Prinivil, Zestril	3	A
Losartan	Hyzaar	3	В
Mabuterol		3	A
Mecamylamine	Inversine	3	В
Medetomidine	Domitor	3	В
Mefenamic Acid	Ponstel	3	В
Mepenzolate	Cantil	3	A
Mestanolone		3	В
Mesterolone		3	В
Metaproterenol	Alupent, Metaprel	3	В
Metenolone		3	В
Methacholine		3	A
Methandienone		3	В
Methandriol	Probolic	3	В
Methandrostenolone	Dianabol	3	A
Methantheline	Banthine	3	В
Methasterone		3	A
Methixene	Trest	3	A
Methoxamine	Vasoxyl	3	A
Methoxyphenamine	Orthoxide	3	A
Methsuximide	Celontin	3	A
Methylatropine		3	В
Methyldienolone		3	В
Methyldopa	Aldomet	3	A
Methylnortestosterone		3	В

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Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Methyltestosterone	Metandren	3	A
Methyl-1-testosterone		3	A
Metolazone		3	В
Metoprolol	Lopressor	3	В
Mibefradil	Posicor	3	В
Mibolerone		3	В
Midodrine	Pro-Amiline	3	В
Minoxidil	Loniten	3	В
Moexipril (metabolite, moexiprilat)	Uniretic	3	В
Muscarine		3	A
Nabumetone	Anthraxan, Relafen, Reliflex	3	A
Nadol	Corgard	3	В
Naloxone	Narcan	3	A
Naltrexone	Revia	3	A
Nandrolone	Nandrolin, Laurabolin, Durabolin	3	В
Naratriptan	Amerge	3	В
Nebivolol		3	A
Nefopam		3	A
Neostigmine	Prostigmine	3	В
Niflumic Acid	Nifluril	3	В
Nimesulide		3	В
Nitroglycerin		3	В
19-Norandrostenediol		3	В
19-Norandrostenedione		3	В
Norbolethone		3	В
Norclostebol		3	В
Norethandrolone		3	A
Nylidrine	Arlidin	3	A
Olmesartan	Benicar	3	A
Oxabolone		3	В
Oxandrolone	Anavar	3	В
Oxcarbazepine	Trileptal	3	A
Oxprenolol	Trasicor	3	В
Oxymesterone		3	В
Oxymetholone	Adroyd, Anadrol	3	В
Papaverine	Pavagen, etc.	3	A
Paramethadione	Paradione	3	A
Pargyline	Eutonyl	3	A
Penbutolol	Levatol	3	В

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Pentaerythritol tetranitrate	Duotrate	3	A
Pentazocine	Talwin	3	В
Pergolide	Permax	3	В
Perindopril	Biprel	3	A
Phenoxybenzamine	Dibenzyline	3	В
Phentolamine	Regitine	3	В
Phenylephrine	Isophrin, Neo-Synephrine	3	В
Phenylpropanolamine	Propadrine	3	В
Physostigmine	Eserine	3	В
Pindolol	Viskin	3	A
Pirbuterol	Maxair	3	A
Piretanide	Arelix, Tauliz	3	В
Piroxicam	Feldene	3	В
Prazosin	Minipress	3	В
Primidone	Mysoline	3	В
Procaine		3	В
Procaterol	Pro Air	3	A
Procyclidine	Kemadrin	3	В
Promazine	Sparine	3	В
Promethazine	Phenergan	3	В
Propantheline	Pro-Banthine	3	A
Propentophylline	Karsivan	3	В
Propranolol	Inderal	3	В
Prostanazol		3	В
Protokylol	Ventaire	3	A
Pseudoephedrine	Cenafed, Novafed	3	В
Pyridostigmine	Mestinon, Regonol	3	В
Pyrilamine	Neoantergan, Equihist	3	В
Quinapril, Quinaprilat	Accupril	3	A
Quinbolone		3	В
Ramipril, metabolite Ramiprilat	Altace	3	A
Ritodrine	Yutopar	3	В
Rizatriptan	Maxalt	3	В
Salmeterol		3	В
Scopolamine (Hyoscine)	Triptone	3	В
Sibutramine	Meridia	3	В
Sildenafil	Viagra	3	A
Sotalol	Betapace, Sotacor	3	В
Spirapril, metabolite Spiraprilat	Renomax	3	A
Stanozolol	Winstrol-V	3	В
Stenbolone		3	В

Class 3: Drugs that may or may not have generally accepted medical use in the racing horse, but the pharmacology of which suggests less potential to affect performance than drugs in Class 2.

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Sulindac	Clinoril	3	A
Sumatriptan	Imitrex	3	В
Tadalasil	Cialis	3	A
Telmisartin	Micardis	3	В
Tenoxicam	Alganex, etc.	3	В
Tepoxalin		3	В
Terazosin	Hytrin	3	A
Terbutaline	Brethine, Bricanyl	3	В
Testolactone	Teslac	3	В
Testosterone		3	В
Tetrahydrogestrinone		3	A
Theophylline	Aqualphyllin, etc.	3	В
Tiaprofenic Acid	Surgam	3	В
Timolol	Blocardrin	3	В
Tolazoline	Priscoline	3	В
Tolmetin	Tolectin	3	В
Torsemide (Torasemide)	Demadex	3	A
Trandolapril (and metabolite,	Tarka	3	В
Trandolaprilat)		3	Ь
Trenbolone	Finoplix	3	В
Trihexylphenidyl	Artane	3	A
Trimethadione	Tridione	3	В
Trimethaphan	Arfonad	3	A
Tripelennamine	PBZ	3	В
Valerenic acid		3	A
Valsartan	Diovan	3	В
Vardenafil	Levitra	3	A
Xylazine	Rompun, Bay Va 1470	3	В
Zolmitriptan	Zomig	3	В
Zonisamide	Zonegran	3	В
Δ-1-androstene-3, 17-diol		3	A
Δ-1-androstene-3, 17-dione		3	A
Δ-1-dihydrotestosterone		3	A

Class 4: This class includes therapeutic medications that would be expected to have less potential to affect performance than those in Class 3.

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
2-Aminoheptane	Tuamine	4	В
Acetaminophen (Paracetamol)	Tylenol, Tempra, etc.	4	С
Acetanilid		4	В
Acetazolamide	Diamox, Vetamox	4	В
Acetophenetidin (Phenacetin)		4	В
Acetylsalicylic acid (Aspirin)		4	C
Alclomethasone	Aclovate	4	C
Adrenochrome monosemicarbazone salicylate		4	В
Aldosterone	Aldocortin, Electrocortin	4	В
Ambroxol	Ambril. etc.	4	С
Ameinonide	Cyclocort	4	C
Amiloride	Moduretic; Midamor	4	В
Aminorate Aminocaproic acid	Amicar, Caprocid	4	С
Amiodarone	7 Amicar, Caprocia	4	В
Aminopyrine		4	В
Amisometradine	Rolictron	4	В
Amlopidine	Norvasc, Ammivin	4	В
Amrinone	Tvorvuse, zimimvin	4	В
Anisotropine	Valpin	4	В
Antipyrine	v aipin	4	В
Apazone (Azapropazone)	Rheumox	4	B
Aprindine	Tellounion	4	В
Baclofen	Lioresal	4	В
Beclomethasone	Propaderm	4	C
Bendroflumethiazide	Naturetin	4	В
Benoxinate	Dorsacaine	4	C
Benzocaine		4	В
Benzthiazide		4	В
Bepridil	Bepadin	4	В
Betamethasone	Betasone, etc.	4	С
Bethanechol	Urecholine, Duvoid	4	С
Bromhexine	Oletor, etc.	4	В
Brompheniramine	Dimetane, Disomer	4	В
Budesonide	Pulmacort, Rhinocort	4	С
Butacaine	Butyn	4	В
Butamben (butyl aminobenzoate)	Butesin	4	С
Butoxycaine	Stadacain	4	В
Camphor		4	С
Carbazochrome		4	С
Carprofen	Rimadyl	4	В
Cetirizine	Zyrtec	4	С

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Chlormerodrin	Neohydrin	4	В
Chlorophenesin	Maolate	4	С
Chloroquine	Avloclor	4	С
Chlorothiazide	Diuril	4	В
Chlorpheniramine	Chlortriemton, etc.	4	В
Chlorthalidone	Hydroton	4	В
Chlorzoxazone	Paraflex	4	В
Ciclesonide		4	В
Cinchocaine	Nupercaine	4	С
Clanobutin	•	4	В
Clibucaine	Batrax	4	С
Clobetasol	Temovate	4	С
Clocortolone	Cloderm	4	С
Clofenamide		4	В
Clormecaine	Placacid	4	С
Colchicine		4	В
Cortisone	Cortone, etc.	4	С
Cyclizine	Merazine	4	В
Cyclobenzaprine	Flexeril	4	В
Cyclomethylcaine	Surfacaine	4	С
Cyclothiazide	Anhydron, Renazide	4	В
Cyproheptadine	Periactin	4	С
Dantrolene	Dantrium	4	С
Dembroxol (Dembrexine)	Sputolysin	4	С
Deoxycorticosterone	Percortin, DOCA,	4	С
Deoxycorticosterone	Descotone, Dorcostrin		C
Desonite	Des Owen	4	C
Desoximetasone	Topicort	4	C
Dexamethasone	Azium, etc.	4	C
Dextromethorphan		4	В
Dibucaine	Nupercainal, Cinchocaine	4	C
Dichlorphenamide	Daramide	4	C
Diclofenac	Voltaren, Voltarol	4	C
Diflorasone	Florone, Maxiflor	4	C
Diflucortolone	Flu-Cortinest, etc.	4	C
Digitoxin	Crystodigin	4	В
Digoxin	Lanoxin	4	В
Dihydroergotamine		4	В
Diltiazem	Cardizem	4	В
Dimethisoquin	Quotane	4	В
Dimethylsulfoxide (DMSO)	Domoso	4	С
Diphenoxylate	Difenoxin, Lomotil	4	В

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Class 4: This class includes therapeutic medications that would be expected to have less potential to affect performance than those in Class 3.

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Dipyrone	Novin, Methampyrone	4	C
Disopyramide	Norpace	4	В
Dyclonine	Dyclone	4	C
Eltenac		4	C
Ergonovine	Ergotrate	4	C
Ergotamine	Gynergen, Cafergot, etc.	4	В
Etanercept	Enbrel	4	В
Ethoheptazine	Zactane	4	В
Ethotoin	Peganone	4	В
Ethoxzolamide	Cardrase, Ethamide	4	C
Ethylaminobenzoate (Benzocaine)	Semets, etc.	4	C
Felodipine	Plendil	4	В
Fexofenadine	Allegra	4	С
Firocoxib		4	С
Flecainide	Idalon	4	В
Floctafenine	Idalon, Idarac	4	В
Flucinolone	Synalar, etc.	4	С
Fludrocortisone	Alforone, etc.	4	С
Flumethasone	Flucort, etc.	4	С
Flumethiazide	Ademol	4	В
Flunarizine	Sibelium	4	В
Flunisolide	Bronilide, etc.	4	C
Flunixin	Banamine	4	C*
Fluocinolone	Synalar	4	С
Fluocinonide	Licon, Lidex	4	С
Fluorometholone	FML	4	В
Fluoroprednisolone	Predef-2X	4	С
Fluprednisolone	Alphadrol	4	C
Flurandrenolide	Cordran	4	C
Fluticasone	Flixonase, Flutide	4	C
Guaifenesin (glycerol guiacolate)	Gecolate	4	C
Halcinonide	Halog	4	C
Halobetasol	Ultravate	4	С
Hexocyclium	Tral	4	В
Hexylcaine	Cyclaine	4	С
Hydrochlorthiazide	Hydrodiuril	4	В
Hydrocortisone (Cortisol)	Cortef, etc.	4	С
Hydroflumethiazide	Saluron	4	В
Ibuprofen	Motrin, Advil, Nurpin, etc.	4	С
Infliximab	Remicade	4	В
Isoflupredone	Predef	4	С

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Isometheptene	Octin, Octon	4	В
Isopropamide	Darbid	4	В
Isoxsuprine	Vasodilan	4	С
Isradipine	DynaCirc	4	В
Ketoprofen	Orudis	4	C*
Letosteine	Viscotiol, Visiotal	4	С
Loratidine	Claritin	4	В
Meclizine	Antivert, Bonine	4	В
Meclofenamic acid	Arquel	4	С
Medrysone	Medriusar, etc.	4	С
Meloxicam	Mobic	4	В
Mephenesin	Tolserol	4	В
Meralluride	Mercuhydrin	4	В
Merbaphen	Novasural	4	В
Mercaptomerin	Thiomerin	4	В
Mercumalilin	Cumertilin	4	В
Mersalyl	Salyrgan	4	В
Metaxalone	Skelaxin	4	В
Methapyrilene	Histadyl, etc.	4	В
Methazolamide	Naptazane	4	С
Methdilazine	Tacaryl	4	В
Methocarbamol	Robaxin	4	С
Methotrexate	Folex, Nexate, etc.	4	В
Methscopolamine	Pamine	4	В
Methylchlorthiazide	Enduron	4	В
Methylergonovine	Methergine	4	С
Methylprednisolone	Medrol	4	С
Methysergide	Sansert	4	В
Metiamide		4	В
Metoclopramide	Reglan	4	С
Mexilitine	Mexilil	4	В
Milrinone		4	В
Mometasone	Elocon	4	C
Montelukast	Singulair	4	С
Naepaine	Amylsine	4	С
Naphazoline	Privine	4	В
Naproxen	Equiproxen, Naprosyn	4	C
Nicardipine	Cardine	4	В
Nifedipine	Procardia	4	В
Nimodipine	Nemotop	4	В
Nortestosterone		4	С
Olsalazine	Dipentum	4	В

Class 4: This class includes therapeutic medications that would be expected to have less potential to affect performance than those in Class 3.

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Orphenadrine	Norlfex	4	В
Oxaprozin	Daypro, Deflam	4	С
Oxymetazoline	Afrin	4	В
Oxyphenbutazone	Tandearil	4	C
Oxyphencyclimine	Daricon	4	В
Oxyphenonium	Antrenyl	4	В
Paramethasone	Haldrone	4	C
Pentoxyfylline	Trental, Vazofirin	4	C
Phenacemide	Phenurone	4	В
Phensuximide	Milontin	4	В
Phenylbutazone		4	C*
Phenytoin	Dilantin	4	В
Polythiazide	Renese	4	В
Pramoxine	Tronothaine	4	С
Prednisolone	Delta-Cortef, etc.	4	С
Prednisone	Meticorten, etc.	4	С
Probenecid		4	С
Procainamide	Pronestyl	4	В
Propafenone	Rythmol	4	В
Proparacaine	Ophthaine	4	С
Propylhexedrine	Benzedrex	4	В
Quinidine	Quinidex, Quinicardine	4	В
Salicylamide		4	С
Salicylate		4	C
Spironalactone	Aldactone	4	В
Sulfasalazine	Azulfidine, Azaline	4	C
Terfenadine	Seldane, Triludan	4	В
Tetrahydrozoline	Tyzine	4	В
Theobromine		4	В
Thiosalicylate		4	C
Thiphenamil	Trocinate	4	В
Tocainide	Tonocard	4	В
Tranexamic acid		4	C
Triamcinolone	Vetalog, etc.	4	C
Triamterene	Dyrenium	4	В
Trichlormethiazide	Naqua, Naquasone	4	С
Tridihexethyl	Pathilon	4	В
Trimeprazine	Temaril	4	В
Triprolidine	Actidil	4	В
Vedaprofen		4	В
Verapamil	Calan, Isoptin	4	В
Xylometazoline	Otrivin	4	В

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Zafirlukast	Accolate	4	С
Zeranol	Ralgro	4	С
Zileuton	Zyflo	4	C

<sup>\*</sup>See Recommended Penalty Section of Document

Class 5: This class includes those therapeutic medications for which concentration limits have been established by the racing jurisdictions as well as certain miscellaneous agents and other medications as determined by the regulatory bodies.

Drug/Substance	Trade Name(s)	Drug Class	Penalty Class
Acenocoumarol		5	С
Anisindione		5	С
Cilostazol	Pletal	5	С
Cimetidine	Tagamet	5	D
Cromolyn	Intel	5	С
Dicumarol	Dicumarol	5	С
Dimethylsulphone (MSM)		5	С
Diphenadione		5	С
Esomeprazole	Nexium	5	D
Famotidine	Gaster, etc.	5	D
Lansoprazole		5	D
Mesalamine	Asacol	5	С
Misoprostel	Cytotec	5	С
Nedocromil	Tilade	5	C
Nizatidine	Axid	5	С
Omeprazole	Prilosec, Losec	5	D
Pantoprazole	Protonix	5	D
Phenindione	Hedulin	5	C
Phenprocoumon	Liquamar	5	С
Pirenzapine	Gastrozepin	5	C
Polyethylene glycol		5	С
Rabeprazole	Aciphex	5	D
Ranitidine	Zantac	5	D
Warfarin	Coumadin, Coufarin	5	С

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#### **Non-Classified Substances**

**Substances** that are considered to have no effect on the physiology of a racing animal except to improve nutrition or treat or prevent infections or parasite infestations, are not classified. These Substances normally include antimicrobials, antiparasitic drugs, and nutrients such as vitamins. Examples of such substances include the following:

Sulfonamides and trimethoprim

Bufotenine

1. Note: Bufotenine is not commercially available in any form.

Antibiotics: Penicillins

Cephalosporins Chloramphenicol Aminoglycosides Tetractckubes Nitrofurans Metronidazole

Anthelmintics: Avermectins

Benzimadaziles Piperazines Pyrantel

Antifungals

Vitamins A,D,E,K,B vitamins

Vitamin C

2. Note: Bufotenine is a metabolite of5-methoxy-N-N dimethyltryptamine, found in reed canary grass (and potentially other food source plants). It may be found

in the urine of horses eating this grass (and potentially other plant foods), and has been reported as a positive finding. Findings of bufotenine in equine urine should not be considered for regulatory action.

# **Recommended Penalty and Model Rule**

The following are recommended penalties for violations due to the presence of a drug carrying a Category "A" penalty and for violations of ARCI-011-015 and ARCI-025-015: Prohibited Practices:

LICENSED TRAINER:		
1 <sup>st</sup> Offense	2 <sup>nd</sup> LIFETIME offense in any jurisdiction	3 <sup>rd</sup> LIFETIME offense in any jurisdiction
Minimum one-year suspension absent mitigating circumstances. The presence of aggravating factors could be used to impose a maximum of a three-year suspension	<ul> <li>Minimum three-year suspension absent mitigating circumstances. The presence of aggravating factors could be used to impose a maximum of license revocation with no reapplication for a three-year period.</li> </ul>	<ul> <li>Minimum five-year suspension absent mitigating circumstances. The presence of aggravating factors could be used to impose a maximum of license revocation with no reapplication for a five-year period.</li> </ul>
• Minimum fine of \$10,000 or 10% of total purse (greater of the two) absent mitigating circumstances.	Minimum fine of \$25,000 or 25% of total purse (greater of the two) absent mitigating circumstances.	• Minimum fine of \$50,000 or 50% of total purse (greater of the two) absent mitigating circumstances.
The presence of aggravating factors could be used to impose a maximum of \$25,000 or 25% of purse (greater of the two).	The presence of aggravating factors could be used to impose a maximum of \$50,000 or 50% purse (greater of the two).	The preence of aggravating factors could be used to impose a maximum of \$100,000 or 100% purse (greater of the two).
AND	AND	AND
May be referred to the Commission for any further action deemed necessary by the Commission.	May be referred to the Commission for any further action deemed necessary by the Commission.	May be referred to the Commission for any further action deemed necessary by the Commission.
LICENSED OWNER:		
1 <sup>st</sup> Offense	2 <sup>nd</sup> LIFETIME offense in owner's stable any jurisdiction	3 <sup>rd</sup> LIFETIME offense in owner's stable in any jurisdiction
Disqualification and loss of purse     AND	Disqualification and loss of purse     AND	Disqualification, loss of purse and \$50,000 fine     AND
Horse shall be placed on the Veterinarian's List for 90 days and must pass a commission-approved examination before becoming eligible to be entered.	Horse shall be placed on the Veterinarian's List for 120 days and must pass a commission-approved examination before becoming eligible to be entered.	Horse shall be placed on the Veterinarian's List for 180 days and must pass a commission-approved examination before becoming eligible to be entered.      AND
		• Referral to the Commission with a recommendation of a suspension for a minimum of 90 days.

#### **Recommended Penalty and Model Rule (Continued)**

The following are recommended penalties for violations due to the presence of a drug carrying Category "B" penalty, for the presence of more than one NSAID in a plasma/serum sample, subject to the provisions set forth in ARCI-011-020(E) and ARCI-025-020(E) and for violations of the established levels for total carbon dioxide:

LICENSED TRAINER:		
1st Offense	2 <sup>nd</sup> offense (365-day period) in any jurisdiction	3 <sup>rd</sup> offense (365-day period) in any jurisdiction
Minimum 15-day suspension absent mitigating circumstances. The presence of aggravating factors could be used to impose a maximum of a 60-day suspension	• Minimum 30-day suspension absent mitigating circumstances. The presence of aggravating factors could be used to impose a maximum of a 180-day suspension	Minimum 60-day suspension absent mitigating circumstances. The presence of aggravating factors could be used to impose a maximum of a one-year suspension.
	AND	
• Minimum fine of \$500 absent mitigating circumstances. The presence of aggravating factors could be used to impose a maximum fine of \$1,000.	• Minimum fine of \$1,000 absent mitigating circumstances. The presence of aggravating factors could be used to impose a maximum fine of \$2,500.	• Minimum fine of \$2,500 absent mitigating circumstances. The presence of aggravating factors could be used to impose a maximum of \$5,000 or 5% purse (greater of the two).
		May be referred to the Commission for any further action deemed necessary by the Commission.
LICENSED OWNER:		
1 <sup>st</sup> Offense	2 <sup>nd</sup> offense (365-day period) in owner's stable any jurisdiction	3 <sup>rd</sup> offense (365-day period) in owner's stable in any jurisdiction
<ul> <li>Disqualification and loss of purse [in the absence of mitigating circumstances]*         AND     </li> <li>Horse must pass a commission-approved examination before becoming eligible to be entered.</li> </ul>	<ul> <li>Disqualification and loss of purse [in the absence of mitigating circumstances]*         AND     </li> <li>Horse must pass a commission-approved examination before becoming eligible to be entered.</li> </ul>	Disqualification, loss of purse, and in the absence of mitigating circumstances a \$5,000 fine.*     AND     Horse shall be placed on the Veterinarian's List for 45 days and must pass a commission-approved examination before becoming eligible to be entered.

<sup>\*</sup>The RMTC recommendation called for loss of purse to happen in absence of mitigating circumstances. The Joint Model Rules Committee has made loss of purse mandatory in their proposal.

#### **Recommended Penalty and Model Rule (Continued)**

The following are recommended penalties for violations due to the presence of a drug carrying a Category "C" penalty and overages for permitted NSAIDs and furosemide: (All concentrations are for measurements in serum or plasma.)

LICENSED TRAINER	Phenylbutazone (>2.0-5.0 mcg/ml)* Flunixin (>20 - 100 ng/ml) Ketoprofen (>2- 50 ng/ml) Furosemide (>100 ng/ml) and/or no furosemide when identified as administered	Phenylbutazone (>5.0 mcg/ml) Flunxin (>100 ng/ml) Ketoprofen (>50 ng/ml) and CLASS C Violations
1 <sup>st</sup> Offense (365-day period) in any jurisdiction	Minimum of a written warning to maximum fine of \$500	Minimum fine of \$1,000 absent mitigating circumstances
2 <sup>nd</sup> Offense (365-day period) in any jurisdiction	Minimum of a written warning to maximum fine of \$750	Minimum fine of \$1,500 and 15-day suspension absent mitigating circumstances
3 <sup>rd</sup> Offense (365-day period) in any jurisdiction	Minimum fine of \$500 to a maximum fine of \$1,000	Minimum fine of \$2,500 and 30-day suspension absent mitigating circumstances
LICENSED OWNER	Phenylbutazone (>2.0-5.0 mcg/ml)* Flunixin (>20 - 100 ng/ml) Ketoprofen (>2- 50 ng/ml) Furosemide (>100 ng/ml) and/or no furosemide when identified as administered	Phenylbutazone (>5.0 mcg/ml) Flunxin (>100 ng/ml) Ketoprofen (>50 ng/ml) and CLASS C Violations
1 <sup>st</sup> Offense (365-day period) in any jurisdiction	Horse may be required to pass commission-approved examination before being eligible to run	Loss of purse. Horse must pass commission-approved examination before being eligible to run
2 <sup>nd</sup> Offense (365-day period) in any jurisdiction	Horse may be required to pass commission-approved examination before being eligible to run	Loss of purse. If same horse, placed on veterinarian's list for 45 days, must pass commission-approved examination before being eligible to run
3 <sup>rd</sup> Offense (365-day period) in any jurisdiction	Disqualification and loss of purse. Horse must pass commission-approved examination before being eligible to run	Loss of purse. Minimum \$5,000 fine. If same horse, placed on veterinarian's list for 60 days, must pass commission-approved examination before being eligible to run

<sup>\*</sup>If the trainer has not had more than one violation within the previous two years, the Stewards/Judges are encouraged to issue a warning in lieu of a fine provided the reported level is below 3.0 mcg/ml absent of aggravating factors.

After a two-year period, if the licensee has had no further violations, any penalty due to an overage in the 2.0-5.0 category will be expunged from the licensee's record for penalty purposes.

# **Recommended Penalty and Model Rule (Continued)**

he recommended penalty for a violation involving a drug that carries a Category "D" penalty is a written warning to the trainer and owner. Multiple violations ay result in fines and/or suspension.	

#### **Recent Document Revisions**

Version	Date	Drug/Substance	Notes	Approx. Page(s)
12.00	March 2016	Methamphetamine	Added footnote language recommending Penalty B if testing can prove presence of only levo-methamphetamine is present in sample.	7, 13
12.00	March 2016	Tramadol	Changed from Penalty A to Penalty B	11, 19
12.00	March 2016	Cetirizine	Changed from Penalty B to Penalty C after inclusion into ARCI Controlled Therapeutic Medicaion Schedule	2, 24
12.00	March 2016	Morphine	Added footnote language recommending Penalty A if intentional administration can be proven by regulators.	8, 13
12.00	March 2016	Cocaine	Added footnote language recommending Penalty A if intentional administration can be proven by regulators.	3, 13
12.00	March 2016	Methacholine	Corrected spelling error in Alphabetical Listing by Substance Section and Listing by Classification Section	7, 20
12.00	March 2016	myo-inositol trispyrophosphate (ITPP)	Corrected spelling error in Alphabetical Listing by Substance Section and Listing by Classification Section	8, 13
11.00	December 2015	2-Aminoheptane	Corrected typographical error to reflect Class 4, Penalty B Substance	1, 23
11.00	December 2015	Xylometazoline	Corrected typographical error to reflect Class 4, Penalty B Substance	11, 25
11.00	December 2015	Rivastigmine	Corrected typographical error to reflect Class 2, Penalty A Substance	10, 17
11.00	December 2015	Rabeprazole	Corrected typographical error to reflect Class 5, Penalty D Substance	10 26
11.00	December 2015	Prilocaine	Corrected typographical error to reflect Class 2, Penalty A Substance	9, 17
11.00	December 2015	Hexocyclium	Corrected typographical error to reflect Class 4, Penalty B Substance	6, 24
11.00	December 2015	Gabapentin	Corrected typographical error to reflect Class 3, Penalty B Substance	5, 20
11.00	December 2015	Ergoloid Mesylates	Corrected typographical error to reflect Class 2, Penalty A Substance	4, 15

Version	Date	Drug/Substance	Notes	Approx. Page(s)
11.00	December 2015	Butacaine	Corrected typographical error to reflect Class 4, Penalty B Substance	2, 23
11.00	December 2015	Budesonide	Corrected typographical error to reflect Class 4, Penalty C Substance	2, 23
11.00	December 2015	Brimonidine	Corrected typographical error to reflect Class 2, Penalty A Substance	2, 14
11.00	December 2015	Benazepril	Corrected typographical error to reflect Class 3, Penalty B Substance	2, 19
11.00	December 2015	Amlodipine	Corrected typographical error to reflect Class 3, Penalty B Substance	1, 19
11.00	December 2015	3-Methoxytyramine	Added as Class 2, Penalty A Substance	1, 14
10.00	July 2015	Methylhexanamine	Added alternative spelling	7, 13
10.00	July 2015	Gamma Aminobutryic Acid (GABA)	Added as Class 3, Penalty B Substance	5, 19
9.00	April 2015	Cobalt	Added as Class 3, Penalty B with note to refer to ARCI Endogenous, Dietary, or Environmental Substances Schedule for threshold and penalty information for contrations of less than 50 parts per billion (ppb) in blood serum or plasma	3, 18
8.00	December 2014	Firocoxib	Changed Penalty Class from "B" to "C" to conform to the ARCI Controlled Therapeutic Medication Schedule	5, 23
8.00	December 2014	Acenocoumarol	Had been previously omitted from Listing by Classification Section, Added to section	25
8.00	December 2014	Deracoxib	Corrected Spelling in Alphabetical Listing by Substance Section	3
8.00	December 2014	Norclostebol	Corrected Spelling in Alphabetical Listing by Substance Section	8
8.00	December 2014	Rizatriptan	Corrected Spelling in Alphabetical Listing by Substance Section	10
8.00	December 2014	Dehydrochloromethyltestosterone	Corrected Spelling in Alphabetical Listing by Substance Section	3
8.00	December 2014	Amiodarone	Corrected Spelling in Listing by Classification Section	22
8.00	December 2014	2-Aminoheptane	Corrected Spelling in Listing by Classification Section	22
8.00	December 2014	Bupropion	Corrected Spelling in Listing by Classification Section	13
8.00	December 2014	Alclofenac	Assigned Penalty Class A	1, 13

Version	Date	Drug/Substance	Notes	Approx. Page(s)
8.00	December 2014	Recommended Penalties for Ketoprofen	Updated the recommended penalty for Ketoprofen to comply with the primary threshold established in the ARCI Controlled  Therapeutic Medication Schedule.	29
8.00	December 2014	Class B Recommended Penalties	Corrected typographical error on recommended penalties for Class B substances for licensed owners. Version 7.00 incorrectly recommended penalties for second or third offense in the owner's lifetime. Version 8.00 corrects error and recommends penalty for second or third offense in 365-day period.	28
8.00	December 2014	Aminorex	Addition is not a change of the Uniform Classification Guidelines.  Aminorex has been a DEA Schedule 1 substance. All DEA Schedule 1 substances are considered Class 1, Penalty A substances by reference. By request, Aminorex has been listed to avoid confusion.	1, 13
8.00	December 2014	Bufotenine	Corrected the precursor to 5-methoxy-N-N dimethyltryptamine	26
7.00	January 2014	Pergolide	Added as Class 3, Penalty B	8, 20
6.00	December 2013	Methylhexaneamine	Added as Class 1, Penalty A	7, 12
5.00	December 2012	Zilpaterol hydrochloride	Moved from Class 3 to Class 2 Substance, Penalty Remains Unchanged	11, 17
5.00	December 2012	Tetramisole hydrochloride	Removed from Non-Classified Substance list	26
5.00	December 2012	Ambroxol	Moved from Class 4, Penalty B to Class 4, Penalty C	1, 22
4.01	October 2012	Ractopamine	Corrected typographical error in Drug Class (Incorrectly listed as a Class 3 substance)	9, 16
4.01	October 2012	Pyrilamine	Corrected typographical error on Penalty Class (Listed as Penalty Class A in "Listing by Classification" section.	9, 20
4.00	July 2012	myo-inositol trispyrophosphate (ITPP)	Added as Class 1, Penalty A	7, 12
4.00	July 2012	Benzonatate	Added as Class 2, Penalty A	2, 13
3.00	December 2011	Almotriptan	Corrected Penalty Class omission in Alphabetical Listing section of document	1, 18
3.00	December 2011	Naltrexone	Corrected Penalty Class omission in Alphabetical Listing section of document	7, 20
3.00	December 2011	Amiloride	Corrected Penalty Class omission in Alphabetical Listing section of document	1, 22

Version	Date	Drug/Substance	Notes	Approx. Page(s)
3.00	December 2011	Butanilicaine	Corrected Penalty Class omission in Alphabetical Listing section of document	2, 13
3.00	December 2011	3,4-methylenedioxy-pyrovalerone, aka MDPV, "Bath Salts"	Corrected typographical error in Trade Name sections	1, 12
3.00	December 2011	Carbazochrome	Added as Class 4, Penalty C	2, 22
2.01	August 2011	Dimethylsulfoxide (DMSO)	Edited Drug Classification definitions to remove mention of DMSO from Class 5 definition	vii
2.00	July 2011	< <drugs listed="" not="">&gt;</drugs>	Language pertaining to all drugs/substances not found in this document shall be considered a Class I, Penalty A Substance	ii
2.00	July 2011	Phenylbutazone	Penalties for tests over 2.0 micrograms per milliliter of plasma or serum but less than 5.0 micrograms per milliliter of plasma or serum added.	29
2.00	July 2011	Dermorphin	Added as Class 1, Penalty A	3, 12
2.00	July 2011	3,4-methylenedioxy-pyrovalerone, aka MDPV, "Bath Salts"	Added as Class 1, Penalty A	1, 12
2.00	July 2011	Synthetic cannabis	Added as Class 1, Penalty A	10, 12
2.00	July 2011	Alclomethasone	Corrected typographical error in spelling	1, 22
1.01	January 2011	Methocarbamol	Corrected typographical error on Penalty Class from Class B to Class C	7, 23
1.00	December 2010	Zilpaterol	Added as Class 3, Penalty a	11, 17
1.00	December 2010	Dimethylsulfoxide (DMSO)	Changed from Class 5 to Class 4	4, 23