

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

Revised January 2010

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 penalties 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."ⁱⁱ

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.

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 pentylentetrazol. Though not used as therapeutic agents, all DEA Schedule I 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 such as dimethylsulfoxide (DMSO) 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.

- Prohibited Practices:

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 <http://www.usdoj.gov/dea/pubs/scheduling.html>), 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 racecourses. 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 List

Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty
			Class				Class				Class
Acebutolol	Sectral	3	B	Amiodarone				4	B		
Acetaminophen		2	A	2-Aminoheptane	Tuamine			4	B		
Acenocumardol		5	C	Aminophylline	Aminophyllin, etc.			3	B		
Acepromazine		3	B	Aminopyrine				4	B		
Acetaminophen (Paracetamol)	Tylenol, Tempra, etc.	4	C	Amisometradine	Rolictron			4	B		
Acetanilid		4	B	Amisulpride	Solian			2	A		
Acetazolamide	Diamox, Veetamox	4	B	Amitraz	Mitaban			3	A		
Acetophenetidin (Phenacetin)	Tindal	2	A	Amritriptyline	Elavil, Amitri, Endep			2	A		
Acetylsalicylic acid (Aspirin)		4	C	Amloperidine	Amminivin, Norvasc			4	B		
Aciclovir	Acovate	4	C	Amobarbital	Amytal			2	A		
Acimethasone		2	A	Amoxapine	Asendin			2	A		
Adiazepam		4	B	Amperozide				2	A		
Adrenochrome		4	B	Amphetamine				1	A		
monosemicarbazone salicylate		4	B	Amrinone				4	B		
Albuterol (Salbutamol)	Proventil, Ventolin	3	B	Amyl nitrite				3	A		
Aclofenac		2	A	Anileridine	Leritine			1	A		
Aciclovir	Autoferin	2	A	Anilopam	Anisine			2	A		
Aldosterone	Aldocortin, Electrocortin	4	B	Antisindione				5	C		
Alfentanil	Alfenta	1	A	Anisotropine	Valipin						
Almotriptan	Axert	3	A	Antipyrine				4	B		
Alphaprodine	Nisentil	2	A	Apazone (Azapropazone)	Rheumox			4	B		
Alpidem	Anaxyl	2	A	Apomorphine				1	A		
Alprazolam	Xanax	2	A	Aprindine				4	B		
Alprenolol		3	A	Aprobarbital	Aujurate			2	A		
Altresin	Saffan	2	A	Arecoline				3	A		
Ambenonium	Mytelase, Myeuran	3	B	Arformoterol				4	B		
Ambroxol	Ambril, etc.	4	B	Articaine	Septocaine, Ultracaine, etc.			2	A		
Ancinonide	Cyclocort	4	C	Atenolol	Tenormin			3	B		
Amiloride	Moduretic; Midamor	4	C	Atomoxetine	Strattera			2	A		
Aminocaproic acid	Amicar, Caprocid	4	C	Atracurium	Tracrium			2	A		

Alphabetical List

Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty
			Class				Class
Atropine		3	B	Bisoprolol	Zebeta, Bisobloc, etc.	3	B
Azacyclonol	Frenque	2	A	Bitolterol	Effectin	3	A
Azaperone	Stresnil, Sulcalm, Fentaz (with Fentanyl)	2	A	Bolasterone		3	A
Baclofen	Lioresal	4	B	Boldenone	Equipoise	3	B
Barbital	Veronal	2	A	Boldione		3	A
Barbiturates		2	A	Bretylum	Bretylol	3	B
Betamethasone	Propaderm	4	C	Brimonidine	Alphagan	2	A
Bemegride	Megimide, Mikedimide	2	A	Bromazepam	Lexotan, Lectopam	2	A
Benazepril, Benazepril and MC-tab	Lottrel, Lotensin	3	A	Bromfenac	Duract	3	A
Bendroflumethiazide	Naturetin	4	B	Bromhexine	Oletr, etc.	4	B
Benoxyaprofen		2	A	Bromisovalum	Diffucord, etc.	2	A
Benoxinate	Dorsacaine	4	C	Bromocriptine	Panadol	2	A
Benperidol	Anquill	2	A	Bromperidol	Bromidol	2	A
Bentazepam	Tiadipona	2	A	Brompheniramine	Dimefane, Disomer	4	B
Benzactizine	Deprol, Bronchodiletten	2	A	Brotizolam	Protocol	2	A
Benzocaine		4	B	Budesonide	Pulmacort, Rhinocort	4	C
Benzocatamine		2	A	Bufexamac		3	A
Benzodiazepines		2	A	Bumetanide	Bumex	3	B
Benzphetamine	Didrex	2	A	Bupivacaine	Marcaine	2	A
Benzthiazide		4	B	Buprenorphine	Temgesic	2	A
Benztropine	Cogentin	2	A	Bupropion	Wellbutrin	2	A
Benzylpiperazine (BZP)		1	A	Buspirone	Buspar	2	A
Bepridil	Bepadil	4	B	Butabarbital (Seccbutobarbital)	Butaceaps, Butasol, etc.	2	A
Betamethasone	Betasone, etc.	4	C	Butacaine	Butyn	4	B
Betaxolol	Kertone	3	B	Butabital (Taibutal)	Fiorinal	2	A
Bethanechol	Urecholine, Duvoid	4	C	Butamben (butyl aminobenzoate)	Butesin	4	C
Bethanidine	Esbatal	3	A	Butanilcaine	Hostacain	2	A
Biperiden	Akineton	3	A	Butaperazine	Repose	2	A
Briperitone		2	A	Butoctamide	Listomin	2	A

Alphabetical List

Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty	Class
Butorphanol	Stadol, Torbgesic	3	B	Chloraldehyde (chloral)			2	A
Butoxycaine	Stadacain	4	B	Chloralose (Alpha-Chloralose)			2	A
N-Butylscopolamine		3	B	Chlordiazepoxide			2	A
Caffeine		2	B	Chlorthexidol			2	A
Carusterone		3	B	Chlormerodrin			4	B
Camazepam	Paxor	2	A	Chlormezanone			2	A
Camphor		4	C	Chloroform			2	A
Candesartan	Atcand	3	B	Chlorophenesin			4	BC
Captodiame	Covatine	2	A	Chlorprocaine			2	A
Captopril	Capoten	3	B	Chloroquine			4	C
Carazolol	Carbachol, Conduction	3	A	Chlorothiazide			4	B
Carbachol	Lentin, Doryl	3	B	Chlorpheniramine			4	B
Carbamazepine	Tegretol	3	B	Chlorproethazine			2	A
Carbidopa + Levodopa	Sinemet	2	A	Chlorpromazine			2	A
Carbinoxamine	Clistin	3	B	Chlorprothixene			2	A
Carbromol	Mifudorm	2	A	Chlorthaldione			4	B
Carfentanil		1	A	Chloroxazone			4	B
Carisoprodol	Rela, Soma	2	B	Ciclesonide			4	B
Carphenazine		2	A	Closatadol			5	C
Carpipramine	Prazihil	2	A	Cimeteterol			3	A
Carprofen	Rimadyl	4	B	Cinetidaine			5	D
Carteolol	Carrol	3	B	Cinchocaine			4	C
Carticaine (see articaine)	Septocaine; Ultracaine, etc.	2	A	Citalopram			2	A
Carvedilol	Coreg	3	B	Clanobutin			4	B
Cathinone (khat, kat, qat, quat, chat, catha, Abyssinian tea, African tea)		1	A	Clemastine			3	B
Celecoxib	Celebrex	3	B	Tavist			3	B
Cetilizine				Clenbuterol	Ventipulmin		3	B
Chloral betaine				Clibucaine	Batrax		4	C
Chloral hydrate	Nactec, Oriolate, etc.	2	A	Clidinium	Quarezan, Clindex, etc.		3	B
				Clobazam	Urbanyl		2	A
				Clobetasol	Tarmovate		4	C
				Clocaquaramine			2	A

Drug

Trade Name(s)

Class

Trade Name(s)

Class

Alphabetical List

Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty
Cicortolone	Cloderm	4 C	Cyproheptadine	Peractin	4 C		
Clofenamide		4 B	Danazol	Dancrine	3 B		
Clomethiazole (Chlormethiazole)		2 A	Dantrolene	Dantrium	4 C		
Clomipramine	Anafranil	2 A	Darapeoetin	Aranesp	2 A		
Clonazepam	Klonopin	2 A	Decamethonium	Syncurine	2 A		
Clonidine	Catapres	3 B	Dehydrochloromethyltestosterone		3 B		
Clorazepate	Tranxene	2 A	Demroxol (Dembrexine)	Sputolytin	4 C		
Clormecaine		4 C	Demoxepam		2 A		
Clostebol	Placeacid	3 B	Deoxy corticosterone	Percortin, DOCA, Descotone,	4 C		
Clothiapine		2 A	Deracoxib	Dorostrin	3 B		
Cloiazepam	Tremcamo, Rize	2 A	Desipramine	Desemmax	2 A		
Clozazolam	Enadel, Sepazon, Tolestan	2 A	Desomitine	Norpromine, Pertofrane	4 C		
Clozapine	Clozaril, Leporex	2 A	Desoximetasone	Des Owen	4 C		
a-Cobratoxin		1 A	Desoxymethyl testosterone	Topicot	4 C		
Cocaine		1 B	Detomidine	Dormosedan	3 B		
Codeine		1 A	Dexamethasone	Azium, etc.	4 C		
Cochicine		1 B	Dextromethorphan		4 B		
Conophone		2 A	Dextromoramide	Palfium, Narcole	1 A		
Corticaine	Ultracain	2 A	Dextropropoxyphene	Davon	3 B		
Cortisone	Cortone, etc.	4 C	Desocine	Dalgan	2 A		
Cromolyn	Intel	5 C	Diamorphine		1 A		
Grotetamide		2 A	Diazepam	Valium	2 B		
Cyamemazine	Tercian	2 A	Diazoxide	Proglycem	3 B		
Cyclandelate	Cyclospasmol	.3 A	Dibucaine	Nupercainal, Cinchocaine	4 C		
Cyclizine		4 B	Dichloralphenazone	Febenol, Isocom	2 A		
Cyclobarbital	Phanodorm	2 A	Dichlorphenamide	Daramide	4 C		
Cyclobenzaprine	Flexeril	4 B	Diclofenac	Voltaren, Voltatol	4 C		
Cyclohexylcaine	Surfacaine	4 C	Dicumarol	Dicumarol	5 C		
Cyclothiazide	Anhydron, Renazide	4 B	Diethylpropion	Terparil, etc.	2 A		
Cyrimine	Pagitane	3 B	Diethylthambutene	Themalon	2 A		

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Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty
		Class	Class			Class	Class
Diflunisal		3	B	Dromostandone	Droban	3	B
Diffucortolone	Florone, Maxiflor	4	C	Dropéridol	Inabsine, Droleptan, Innovar-Vet (with Fentanyl)	2	A
Dihydrocodeine	Flu-Cortimest, etc.	4	C	Duloxetine	Duloxetine	2	A
Digoxin	Crysodigin	4	B	Dyclonine	Dyclone	4	C
Diltiazem	Lanoxin	4	B	Dyphylline	Dyphylline	3	B
Dimefline	Parcodin	2	A	Edrophonium	Tension	3	B
Dihydroergotamine		4	B	Eltiqipan	Relpax	3	A
Dilorazepam	Briantum	2	A	Eltenac		4	C
Dimethisoquin	Quotane	4	B	Enalapril (metabolite enaloprilat)	Vasotec	3	B
Dimethylsulfoxide (DMSO)	Demoso	5	C	Enciprazine		2	A
Dimethylsulphone (MSM)		5	C	Endorphins		1	A
Diphenadione		5	C	Enkephalins		1	A
Diphenhydramine	Benadryl	3	B	Ephedrine		2	A
Diphenoxylate	Ditremoxin, Lomotil	4	B	Epibatidine		2	A
Diprenorphine	M50/50	2	A	Epinephrine		2	A
Dipyridamole	Persantine	3	B	Ergoloid mesylates (dihydroergocornine mesylate, dihydroergocistidine mesylate, and dihydroergocryptine mesylate)		2	A
Dipyrone	Novin, Methylampyrone	4	C	Ergonovine	Ergotrate	4	C
Disopyramide	Norpace	4	B	Ergotamine	Gynergen, Cafergot, etc.	4	B
Divalproex	Depakote	3	A	Erythrityl tetranitrate	Cardilate	3	A
Dixyrazine	Esucox	2	A	Erythropoietin(EPO)	Epogeh, Procrit, etc.	2	A
Dobutamine	Dobutrex	3	B	Esmolol	Brevibloc	3	B
Dopamine	Intropin	2	A	Esomeprazole	Nexium	5	D
Donepezil	Aricept	1	A	Estazolam	Dominid, Eurodin, Nuctalon	2	A
Doxacurium	Nuromax	2	A	Etamiphylline		3	B
Doxapram	Dopram	2	A	Etanercept	Enbrel	4	B
Doxazosin		3	A	Ethacrynic acid	Edectin	3	B
Doxefazepam	Doxans	2	A	Ethamivan		2	A
Doxepin	Adapin, Sinequan	2	A				
Doxylamine	Decapyn	3	B				

Alphabetical List

Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty
		Class				Class	
Ethanol		2	A	Fenoprostone	Respiride, Respan, etc.	3	B
Ethchlorvynol	Placidyl	2	A	Fentanyl	Sublimaze	1	A
Ethinamate	Valmid	2	A	Fentiazac		3	B
Ethheptazine	Zactane	4	B	Fexofenadine	Allegra	4	C
Ethopropazine	Parsidol	2	A	Firocoxib		4	B
Ethosuximide	Zarontin	3	A	Flecainide	Idalon	4	B
Ethotoin	Peganone	4	B	Floctafenine	Idalon, Idarac	4	B
Ethoxzolamide	Cardrase, Ethamide	4	C	Fuanisone	Sedalande	2	A
Ethyiaminoberzoate (Benzocaine)	Sennets, etc.	4	C	Flucinolone	Synalar, etc.	4	C
Ethylestrenol	Maxibolin, Organon	3	B	Fludiazepam	Erispam	2	A
Ethylisobutrazine	Dique	2	A	Fludrocortisone	Aifrone, etc.	4	C
Ethymorphone	Dionin	1	A	Flufenamic acid		3	B
Ethylnorepinephrine	Bronkophrine	3	A	Flumethasone	Flucort, etc.	4	C
Etidocaine	Duranest	2	A	Flumethazide	Ademol	4	B
Etoxin	Stresam	2	A	Flunarizine	Sibelium	4	B
Etilzolam	Depas, Passaden	2	A	Flunisolide	Bronilide, etc.	4	C
Etofadolac	Lodine	3	B	Flunitrazepam	Rohypnol, Narcoset, Darkene, Hypnodorm	2	A
Etdrooxazine	Indunoxy	2	A	Flunkin	Batamine	4	C*
Etoracetate		2	A	Fluocinolone	Synalar	4	C
Etorphine HCl	M99	1	A	Fluocinonide	Licon, Lidx	4	C
Famotidine	Gaster, etc.	5	D	Fluopromazine	Psquil, Squil	2	A
Febamate	Febatol	3	A	Fluoresone	Caducid	2	A
Felodipine	Plendil	4	B	Fluorometholone	FML	4	B
Fenarhamate	Tymium	2	A	Fluroprednisolone	Predex-2X	4	C
Fenbufen	Cincopal	3	B	Fluoxetine	Prozac	2	A
Fencloxic acid	Myalex	2	A	Fluoxymesterone	Halorestin	3	B
Fenfluramine	Pondimin	2	A	Flupenthixol	Depixol, Fluanirol	2	A
Fenoldopam	Corlopam	3	B	Fluphenazine	Prolixin, Permitil, Anatenso, etc.	2	A
Fenoprofen	Nalton	3	B	Flupirtine	Katadolone	3	A
Fenoterol	Berotec	3	B	Fluprednisolone	Alphadrol	4	C
				Fluandrenolide	Cordran	4	C

Alphabetical List

Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty
			Class				Class				Class
Flurazepam	Dalmane	2	A	Heptaminol	Corofundol	3	B				
Flurbiprofen	Froben	3	B	Heroin		1	A				
Fluspirilene	Imap, Redepin	2	A	Hexafluorenium	Myalexen	2	A				
Fluticasone	Flixonase, Fluticlo	4	C	Hexobarbital	Evipal	2	A				
Flutoprazepam	Restas	2	A	Hexocyclium	Trai	4	C				
Fluvoxamine	Dumirox, Faverin, etc.	2	A	Hexylcaine	Cyclaine	4	C				
Formebolone		3	B	Homatropine	Hornapin	3	B				
Formoterol	Alttram	3	B	Homophenazine	Pelvichthol	2	A				
Fosinopril, metabolite, Fosinoprilat	Monopril	3	A	Hydralazine	Apresoline	3	B				
Fosphenytoin	Cerebyx	3	B	Hydrochlorothiazide	Hydrodiuril	4	B				
Furazabol		3	B	Hydrocodone (dihydrocodienone)	Hycodan	1	A				
Furosemide	Lasix	N/A		Hydrocortisone (Cortisol)	Corlef, etc.	4	C				
Gabapentin	Neurontin	4	B	Hydrofumethiazide	Salluron	4	B				
Galantamine	Reminyl	2	A	Hydromorphone	Dilaudid	1	A				
Gallamine	Flaxedil	2	A	Hydroxyamphetamine	Paradrine	1	A				
Geprione		2	A	4-Hydroxytestosterone		3	B				
Gestinnone		3	A	Hydroxyzine	Atarax	2	B				
Glutethimide	Doriden	2	A	Ibomal	Noctal	2	A				
Glycopyrrrolate	Robinul	3	B	Ibuprofen	Motrin, Advil, Nurpin, etc.	4	C				
Guaiifenesin (glycerol guiacolate)	Gecolate	4	C	Ibutilide	Convert	3	B				
Guanadrel	Hylorel	3	A	Iloprost	Ventavis	3	A				
Guanethidine	Ismelin	3	A	Imipramine	Inivate, Presantine, Tofanil	2	A				
Guanabenz	Wytensin	3	B	Indometacin	Indocin	3	B				
Halazepam	Paxipam	2	A	Infliximab	Remicade	4	B				
Halcaponide	Halog	4	C	Ipratropium		3	B				
Halobetasol	Ultravate	4	C	Iressarten	Avapio	3	A				
Haloperidol	Haldol	2	A	Isapipone		2	A				
Haloxazolam	Somelin	2	A	Isoarboxazid	Marplan	2	A				
Hemoglobin glutamers	Oxyglobin Hemopure	2	A	Isoetharine	Bronkosol	3	B				
				Isoflupredone	Predfer	4	C				

Alphabetical List

Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty
Isomethadone		2	A	Loratadine	Claritin	4	B	Lorazepam	Ativan	2	A
Isometheptene	Octin, Octon	4	B	Lormetazepam	Noctamid	2	A	Losartan	Hyzaar	3	B
Isopropanide	Darbid	4	B	Loxapine	Laxitane	2	A	Mabuterol		3	A
Isoproterenol	Isoprel	2	A	Maxicam		4	C	Maprotiline	Ludiomil	2	A
Isosorbide dinitrate	Isordil	3	B	Vasodilan		4	B	Mazindol	Sanorex	1	A
Isoxicam	Maxicam	2	A	DynaCirc		3	B	Mebutamate	Axilen, Dormate, Capla	2	A
Isoxsuprine				Ketalar, Ketaset, Vetalar		2	B	Mecamylamine	Inversine	3	B
Isradipine				Anxon, Laftran, Solatran,		2	A	Medizine	Antivert, Bonine	4	B
Kebuzone				Loftran		2	A	Meclofenamic acid	Arquel	4	C
Ketamine				Orudis		4	C*	Meclofenoxate	Lucidiril, etc.	2	A
Ketazolam				Toradol		3	A	Medazepam	Norium, etc.	2	A
Ketoprofen				Normodyne		3	B	Medetomidine	Dominator	3	B
Ketorolac				Lamictal		3	A	Medrysone	Medriusar, etc.	4	C
Labetalol						5	D	Metenamic acid	Ponsiel	3	B
Lamotrigine						2	A	Meloxicam	Mobic	4	B
Lansoprazole						4	C	Melperone	Eunarpan	2	A
Lenperone						2	B	Memantine	Namenda	2	A
Lefostaine						2	B	Mepartynol	Oblivon	2	A
Levamisole						2	B	Mepazine	Pacatal	2	A
Levobunadol						1	A	Mepenzolate	Cantil	3	A
Levometorphan						2	A	Mepеридине	Demerol	1	A
Levorphanol						1	A	Mephenesin	Tosserol	4	B
Lidocaine						2	B	Mephenoxalone	Control, etc.	2	A
Linopropil						3	A	Mephentermine	Wiamine	1	A
Lithium						2	A	Mephentyoin	Mesantoin	2	A
Lobeleline						2	A	Mephobarbital	Mebaral	2	A
Lorentanil						1	A	(Methylphenobarbital)	Mepivacaíne	2	B
Loflazepate, Ethyl						2	A		Carbocaine		
Loperamide						2	A				
Loprazolam						2	A				

Drug**Trade Name(s)****Class****Trade Name(s)****Class****Alphabetical List**

Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty
Meprobamate	Equanil, Milltown	2 A	A	Methocarbamol	Robaxin	4 B	B
Meralluride	Mercuhydri	4 B	B	Methohexitol	Brevital	2 A	A
Merbaphen	Novasural	4 B	B	Methotrexate	Folex, Nexate, etc.	4 B	B
Mercaptomerin	Thiomerin	4 B	B	Methotrimeprazine	Levoprome, Neurocil, etc.	2 A	A
Mercumalillin	Curnertlin	4 B	B	Methoxamine	Vasoxyl	3 A	A
Mersalyl	Salyrgan	4 B	B	Methoxyphenamine	Orthoxide	3 A	A
Mesalamine	Asacol	5 C	C	Methscopolamine	Pamine	4 B	B
Mesoridazine	Serentil	2 A	A	Methsuximide	Celontin	3 A	A
Mestanolone		3 B	B	Methylatropine		3 B	B
Mesterolone		3 B	B	Methylchorthiazide	Enduron	4 B	B
Metacldazepam	Talis	2 A	A	Methyldienalone		3 B	B
Metaproterenol	Alupent, Metaprel	3 B	B	Methyldopa	Aldomet	3 A	A
Metaraminol	Aramine	1 A	A	Methylergonovine	Methergine	4 C	C
Metaxalone	Skelaxin	4 B	B	Methylnortestosterone		3 B	B
Metazocine		2 A	A	Methylphenidate	Ritalin	1 A	A
Metenolone		3 B	B	Methylprednisolone	Medrol	4 C	C
Methachioline		4 B	B	Methyltestosterone	Metandren	3 A	A
Methadone	Dolophine	1 A	A	Methyl-1-testosterone		3 A	A
Methamphetamine	Desoxyn	1 A	A	Methypyrylon	Noludar	2 A	A
Methandienone		3 B	B	Methysergide	Sansert	4 B	B
Methandrodiol	Probolic	3 B	B	Metiamide		4 B	B
Methandrostenolone	Dianabol	3 A	A	Metoclopramide	Reglan	4 C	C
Methantheline	Bantline	3 B	B	Metocurine	Metubine	2 A	A
Methapyrilene	Histadyl, etc.	4 B	B	Metolazone		3 B	B
Methaqualone	Quaalude	1 A	A	Metomidate	Hypnodil	2 A	A
Metharbital	Gemonil	2 A	A	Metopon (methyl/dihydromorphinone)		1 A	A
Methasterone		3 A	A	Metoprolol	Lopressor	3 B	B
Methazolamide	Napta-zane	4 C	C	Mexazolam	Melex	2 A	A
Methcathinone				Mexitilite	Mexill	4 B	B
Methdiazine	Tacaryl	1 A	A	Mibepradil	Posicor	3 B	B
Methhexine	Trest	3 A	A				

Alphabetical List

Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty
		Class				Class	
Mibolerone		3	B	Nefazodone	Sezdone	2	A
Midazolam	Versed	2	A	Neostigmine	Prostigmine	3	A
Midodrine	Pro-Amilin	3	B	Nicardipine	Cardine	3	B
Mirronone		4	B	Nifedipine	Procardia	4	B
Minoxidil	Lomiten	3	B	Niflumic acid	Nifuril	3	B
Mirtazepine	Remeron	2	A	Nikethamide	Coramine	1	A
Misoprostol	Cytotec	5	C	Nimesulide		3	B
Mivacurium	Mivacron	2	A	Nimetazepam	Erimin	2	A
Modafinil	Provigil	2	A	Nimodipine	Nemotop	4	B
Moexipril (metabolite, moexiprilat)	Uniretic	3	B	Nitrazepam	Mogadon	2	A
Molindone	Moban	2	A	Nitroglycerin		3	B
Mometasone	Elocon	4	C	Nizatidine	Axid	5	C
Montelukast	Singulair	4	C	19-Norandrosteneciol		3	B
Moperone	Lunatren	2	A	19-Norandrostenedione		3	B
Morphine		1	B	Norbolethone		3	B
Mosaprimine		2	A	Norcosterol		3	B
Muscarine		3	A	Nordiazepam	Calnday, Nordaz, etc.	2	A
Nabumetone	Anthraxan, Relafen, Reliflex	3	A	Norepinephrine		2	A
Nadol	Corgard	3	B	Norethandrolone		3	A
Naepaine	Amylsine	4	C	Nortestosterone		4	C
Nalbutphine	Nubain	2	A	Nortriptyline	Aventyl, Pamelor	2	A
Nalorphine	Nalline, Lethidrone	2	A	Nyldrine	Artidin	3	A
Naloxone	Narcan	3	A	Olanzapine	Zyprexa	2	A
Naltrexone	Revia	3	A	Oimesartan	Benicar	3	A
Nandrolone	Nandrolin, Laurabolin, Durabolin	3	B	Olsalazine	Dipentum	4	B
Naphazoline	Privine	4	B	Omeprazole	Prilosec, Losec	5	D
Naproxen	Equiproxen, Naprosyn	4	C	Orphenadrine	Norfex	4	B
Naratriptan	Anerge	3	B	Oxabitolone		3	B
Nebivolol		3	A	Oxandrolone	Anavar	3	B
Nedocromil	Tilade	5	C	Oxaprozin	Daypro, Deflaz	4	C
	Oxazepam			Serax		2	A

Drug

Trade Name(s)

Class

Trade Name(s)

Class

Alphabetical List

Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty	Class
Oxazolam	Serenal	2	A	Perfluorododecylhydrophthalene		2	A	
Oxcarbazepine	Trileptal	3	A	Perfluorooctylbromide		2	A	
Oxofrine (hydroxyephedrine)		2	A	Perfluorotripropylamine		2	A	
Oxprenolol	Trasicor	3	B	Perfluorocarbons		2	A	
Oxycodone	Percodan	1	A	Pericazine		2	A	
Oxymesterone		3	B	Perindopril		3	A	
Oxymetazoline	Afrin	4	B	Peripapine		2	A	
Oxymetholone	Adroyd, Anadrol	3	B	Perphenazine		2	A	
Oxymorphone	Nuromorphan	1	A	Phenacetamide		4	B	
Oxyperitone	Fort, Integrin	2	A	Phenaglycodol		2	A	
Oxyphenbutazone	Tandearil	4	C	Phenazocine		1	A	
Oxyphencyclimine	Daricon	4	B	Phencyclidine (PCP)		1	A	
Oxyphenonium	Antenyl	4	B	Phendimetrazine		1	A	
Paliperidone		2	A	Phenzelzine		2	A	
Pancuronium	Pavulon	2	A	Phenindione		5	C	
Pantoprazole	Protonix	5	D	Phenmetrazine		1	A	
Papaverine	Pavagen, etc.	3	A	Phenobarbital		2	A	
Paraldehyde	Paral	2	A	Phenoxybenzamine		3	B	
Paramethadione	Paradione	3	A	Phenprocoumon		5	C	
Paramethasone	Haldone	4	C	Phensuximide		4	B	
Pargyline	Eutonyl	3	A	Phentermine		2	A	
Paroxetine	Paxil, Seroxat	2	A	Phentolamine		3	B	
Pemoline	Cyert	1	A	Phenylbutazone		4	C*	
Penbutolol	Levatol	3	B	Phenylephrine		3	B	
Penfluridol	Cyberon	2	A	Phenylpropanolamine		3	B	
Pentamethyltetranitrate	Duotrate	3	A	Phentytoin		4	B	
Pentazocine	Talwin	3	B	Physostigmine		3	B	
Pentobarbital	Nembutal	2	A	Picrotoxin		1	A	
Pentoxifylline	Trental, Vazofirm	4	C	Pimiodine		4	B	
Pentylenetetrazol	Metrazel, Neric	1	A	Pimozone		2	A	
Perazine	Taxilan	2	A	Pinazepam		2	A	
Perfluorodecolin		2	A	Pindolol		3	A	

Alphabetical List

Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty
Fipampiperone	Dipiperon	2 A	Propantheline	Pro-Banthine	3 A	3 A	
Pipecuronium	Arduran	2 A	Proparacaine	Ophthalaine	4 C	4 C	
Pipequaine		2 A	Propentophylline	Karsivan	3 B	3 B	
Piperacetazine	Psymod, Quide	2 A	Propiomazine	Largan	2 A	2 A	
Piperocaine	Metycaine	2 A	Propionylpromazine	Tranvet	2 A	2 A	
Pipotiazine	Lonsseren, Pipontil	2 A	Propiram		2 A	2 A	
Pipradrol	Dafaril, Gerondyl, etc.	2 A	Propofol	Diprivan, Disoprihan	2 A	2 A	
Piquindone		2 A	Propoxycaaine	Ravocaine	2 A	2 A	
Pibuterol	Maxair	3 A	Propranolol	Inderal	3 B	3 B	
Pirenzapine	Gastrozepin	5 C	Propylehexedrine	Benzedrex	4 B	4 B	
Piletamide	Arelix, Tauliz	3 B	Prostanazol		3 B		
Piritramide		1 A	Prothiopendyl	Dominal	2 A	2 A	
Piroxicam	Feldene	3 B	Protoktol	Ventaire	3 A	3 A	
Polyethylene glycol		5 C	Protriptyline	Concordin, Triptil	2 A	2 A	
Polythiazide	Reneze	4 B	Proxbarbital	Axeen, Centralgo	2 A	2 A	
Pramoxine	Tromethaine	4 C	Pseudoephedrine	Cenafeed, Novafed	3 B	3 B	
Prazepam	Verstran, Centrax	2 A	Pyridostigmine	Mestinon, Regonol	3 B	3 B	
Prazosin	Minipress	3 B	Pyrilamine	Neoantergan, Equihist	3 B	3 B	
Prednisolone	Delta-Cortef, etc.	4 C	Pyritohydione	Hybersulfan, Sonodor	2 A	2 A	
Prednisone	Meticorten, etc.	4 C	Quazepam	Doral	2 A	2 A	
Prilocaine	Citanest	2 C	Quetiapine	Seroquel	2 A	2 A	
Primidone	Mysoline	3 B	Quinbolone		3 B		
Probenecid		4 C	Quinapril, metabolite Quinaprilat	Accupril	3 A	3 A	
Procainamide	Pronestyl	4 B	Quinidine	Quinidex, Quinicardine	4 B	4 B	
Procaine		3 B	Rabeprazole	Aciphex	5 D	5 D	
Procaterpol	Pro Air	3 A	Racemethorphan		2 A		
Prochlorperazine	Darbazine, Compazine	2 A	Racemorphan	"	2 A	2 A	
Procyclidine	Kemadzin	3 B	Raclopride		2 A		
Promazine	Sparine	3 B	Ractopamine	Raylean	3 A	3 A	
Promethazine	Phenergan	3 B	Ramipril, metabolite Ramiprilat	Altace	3 A	3 A	
Proprafenone	Rythmol	4 B	Ranitidine	Zantac	5 D	5 D	
Propanidid		2 A	Remifentanil	Ultiva	1 A	1 A	

Drug**Trade Name(s)****Class****Penalty Class****Alphabetical List****Drug****Trade Name(s)****Penalty Class**

Drug	Trade Name(s)	Class	Penalty
Remoxipride	Roxam	2 A	Succinylcholine
Reserpine	Serpasil	2 A	Sufentanil
Rimazafone		2 A	Sulfasalazine
Risperidone		2 A	Sulfondiethylmethane
Ritanserin		2 A	Sulfonmethane
Ritodrine	Yutopar	3 B	Sulfodiazine
Rivastigmine	Exelon	3 B	Sulfindac
Rizatriptan	Maxalt	3 B	Sulpiride
Rocuronium	Zemuron	2 A	Sulforpamide
Rofecoxib	Vioxx	2 A	Sumatriptan
Romifidine	Sedivet	2 B	Tadalafil
Ropivacaïne	Naropin	2 A	Talbutal
Salicylamide		4 C	Tandospirone
Salicylate		4 C	Telmisartan
Salmeterol		3 B	Temazepam
Scopolamine (Hyoscine)	Triptone	3 B	Tenoxicam
Secobarbital (Quinalbarbitalone)	Seconal	2 A	Tepoxalin
Selegiline	Eldapyl, Jumex, etc.	2 A	Terazosin
Serraline	Lustral, Zoloft	2 A	Terbutaline
Sibutramine	Meridia	3 B	Terfenadine
Sildenafil	Viagra	3 A	Testolactone
Snake Venoms		2 A	Testosterone
Somatotropin	Nutropin	2 A	Tetraabenazine
Somatrem	Protropin	2 A	Tetracaine
Sotalol	Betalapace, Sotacor	3 B	Tetrahydrogestrinone
Spiclonolactone		2 A	Tetrahydrozoline
Spiperone		2 A	Tetrazepam
Spirapril, metabolite Spiraprilat	Renamax	3 A	Thebaïne
Spirostanolactone	Aldactone	4 B	Theobromine
Stanozolol	Winstrol-V	3 B	Theophylline
Stenbolone		3 B	Thialbarbital
Stychnine		1 B	Thiamyal

Drug**Trade Name(s)****Class****Alphabetical List****Trade Name(s)****Class**

Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty
Thiethylperazine	Torecan	2	A	Trichloroethanol		2	A
Thiopental	Pentothal	2	A	Trichloethylene	Trilene, Trimar	2	A
Thiopropazate	Dartai	2	A	Triclofos	Tricos	2	A
Thiopropazine	Majeptil	2	A	Tridihexethyl	Pathilon	4	B
Thioridazine	Mellaril	2	A	Trifluomeprazine	Nortran	2	A
Thiosalicylate		4	C	Trifluoperazine	Stelazine	2	A
Thiotixene	Navane	2	A	Trifluoperidol	Triperidol	2	A
Triphenamili	Trocinate	4	B	Trifluopromazine	Vetame, Vesprin	2	A
Tiapride	Itaprid, Luxoben, etc.	2	A	Trihexyphendyl	Ariane	3	A
Tiaprofenic acid	Surgam	3	B	Trimiprazine	Temaril	4	B
Trietamine	Component of Telazol	2	A	Trimethadione	Tridione	3	B
Timiperone	Toloppelon	2	A	Trimethaphan	Arfonad	3	A
Timadol	Blocardrin	3	B	Trimipramine	Surmontil	2	A
Tocainide	Tonocard	4	B	Tripelemamine	PBZ	3	B
Tofisopam	Grandaxain, Seriel	2	A	Triprolidine	Actidil	4	B
Tolazoline	Priscoline	3	B	Tubocurarine (Curare)	Metubin	2	A
Tolmetin	Tolectin	3	B	Tybamate	Benvil, Nospan, etc.	2	A
Topiramate	Topamax	2	A	Urethane		2	A
Torsemide (Torasemide)	Demadex	3	A	Valdecoxib		2	A
Tramadol	Ulttam	2	A	Valerenic acid		3	A
Trandolapril (and metabolite, trandolaprilat)	Tarka	3	B	Vainoctamide	Nirvanyl	2	A
Tranexamic acid		4	C	Valsartan	Diovan	3	B
Tranylcypromine	Parate	2	A	Vardenafil	Levitra	3	A
Trazodone	Dessyrel	2	A	Vedaprofen		4	B
Trenbolone	Finoplix	3	B	Venlafaxine	Efflexor	2	A
Tretoquinol	Inolin	2	A	Veralipride	Accidental, Veralipril	2	A
Triamcinolone	Vetalog, etc.	4	C	Verapamil	Calan, Isoptin	4	B
Triamterene	Dyrenium	4	B	Vercuronium	Norcuron	2	A
Triazolam	Halcion	2	A	Vloxazine	Catatrol, Vivalan, etc.	2	A
Tribromethanol		2	A	Vinbarbital	Delvinol	2	A
Tricaine methansulfonate	Finquel	2	A	Vinylibital	Optanax, Speda	2	A
Trichloromethiazide	Naqua, Naquasone	4	C	Warfarin	Coumadin, Coufarin	5	C

Alphabetical List

Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty
Xyiazine	Rompun, Bay Va 1470	3	B				
Xylometazoline	Otrivin	4	B				
Yohimbine		2	A				
Zafirlukast	Accolate	4	C				
Zaleplon	Sonata	2	A				
Zeranol	Ralgro	4	C				
Ziconotide		1	A				
Zileuton	Zyflo	4	C				
Ziprasidone	Geodon	2	A				
Zolazepam		2	A				
Zolmitriptan	Zomig	3	B				
Zolpidem	Ambien, Stilnox	2	A				
Zomepirac	Zomax	2	A				
Zonisamide	Zonegran	3	B				
Zopiclone	Imovane	2	A				
Zotepine	Lodopin	2	A				
Zuclopentixol	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				

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 <http://www.usdoj.gov/dea/pubs/scheduling.html>), amphetamines and amphetamine-like drugs as well as related drugs, including but not limited to apomorphine, nikethamide, mazindol, pemoline, and pentylenetetrazol.

Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty
Afentanil	Affenta	1	A	Levorphanol	Levo-Dremoran	1	A
Amphetamine		1	A	Lofentanil		1	A
Anileridine	Leanine	1	A	Mazindol	Sanorex	1	A
Apomorphine		1	A	Meperidine	Demerol	1	A
Benzylpiperazine (BZP)		1	A	Mephentermine	Wyamine	1	A
Carfentanil		1	A	Metaraminol	Aramine	1	A
Cathinone		1	A	Methadone	Dolophine	1	A
a-Cobratoxin		1	A	Methamphetamine	Desoxyn	1	A
Cocaine		1	B	Methaqualone	Quaalude	1	A
Codeine		1	A	Methcathinone		1	A
DEA Schedule 1 (all)*				Methylphenidate	Ritalin	1	A
Dextromoramide	Palfium, Narcote	1	A	Metopon (methylidihydromorphinone)		1	A
Diamorphine		1	A	Morphine		1	B
Donepezil	Aricept	1	A	Nikethamide	Coramine	1	A
Endorphins		1	A	Oxycodone	Percodan	1	A
Enkephalins		1	A	Oxymorphone	Numorphan	1	A
Ethylmorphine	Dionin	1	A	Pemoline	Cyler	1	A
Etorphine HCl	M99	1	A	Pentylenetetrazol	Metrazol, Nioric	1	A
Fentanyl	Sublimaze	1	A	Phenazocine	Narphen	1	A
Heroin		1	A	Phencyclidine (PCP)	Sernylan	1	A
Hydrocodone (dihydrocodeinone)	Hydrocane	1	A	Phendimetrazine	Bontril, etc.	1	A
Hydromorphone	Dilauidid	1	A	Phenterazine	Preludin	1	A
Hydroxyamphetamine	Paracine	1	A	Picrotoxin		1	A
	Piritramide						

Listing By Classification

Class I: 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 <http://www.usdoj.gov/dea/pubs/scheduling.html>), amphetamines and amphetamine-like drugs as well as related drugs, including but not limited to apomorphine, nikethamide, mazindol, pemoline, and pentylenetetrazol.

Drug	Trade Name(s)	Class	Penalty
Remifentanil	Ultiva	1	A
Strychnine		1	B
Sufentanil	Sufenta	1	A
Ziconotide		1	A

Listing by Classification

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	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty	Class
Acecarbromal				Benzactizine	Deprol, Bronchodiletten	2	A	
Acetophenazine	Tindal	2	A	Benzocetamine		2	A	
Adiazolam		2	A	Benzodiazepines		2	A	
Alclofenac		2	A	Benzphetamine	Didrex	2	A	
Aluronium		2	A	Benztropine	Cogentin	2	A	
Alphaprodine	Alloferin	2	A	Biperitone		2	A	
Alpidem	Nisentil	2	A	Brimonidine		2	A	
Alprazolam	Anaxyl	2	A	Bromazepam	Lexotan, Lectopam	2	A	
Athesin	Xanax	2	A	Bromisovalum	Diffucord, etc.	2	A	
Amisulpride	Saffan	2	A	Bromocriptine	Parlodol	2	A	
Amitriptyline	Soltian	2	A	Bromperidol	Bromidol	2	A	
Amobarbital	Elaivil, Amitril, Endep	2	A	Brotizolam	Brotocol	2	A	
Amoxapine	Amytal	2	A	Bupivacaine	Marcaine	2	A	
Amperozide	Asendin	2	A	Buprenorphine	Temgesic	2	A	
Anilopam	Anisine	2	A	Buspirone	Buspar	2	A	
Aprobarbital	Alurate	2	A	Buspropion	Wellbutrin	2	A	
Articaine	Septocaine; Ultracaine, etc.	2	A	Butabarbital	Butacaps, Butasol, etc.	2	A	
Atomoxetine	Strattera	2	A	Butalbital (Talbutal)	Florinal	2	A	
Atracurium	Tracrium	2	A	Butanilicaine	Hostacain	2	A	
Azacyclonol	Frenque	2	A	Butaperazine	Repose	2	A	
Azaperone	Stresnil, Suicalm, Fentaz	2	A	Butociamide	Listomin	2	A	
Barbital	Veronal	2	A	Caffeine		2	B	
Barbiturates		2	A	Camazepam	Paxor	2	A	
Bemegride	Megimide, Mikedimide	2	A	Captodiame	Covatine	2	A	
Benoxaprofen		2	A	Carbiotopa + levodopa	Sinemet	2	A	
Benperidol	Anquil	2	A	Carbromol	Mifudorm	2	A	
Bentazepam	Tiadipona	2	A	Carisoprodol	Soma, Rela	2	B	

Listing by Classification

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	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty	Class
Carpheazine	Proketazine	2	A	Corticaime	Ultracain	2	A	
Carpipramine	Prazinil	2	A	Crotetamide		2	A	
Catitcaline (see articaine)	Septocaline; Ultracaline, etc.	2	A	Cyamemazine	Tercian	2	A	
Chloralose (Alpha-Chloralose)		2	A	Cyclobarbital	Phanodorm	2	A	
Chloral betaine	Beta-Chlor	2	A	Darpoetin	Araneosp	2	A	
Chloral hydrate	Nactec, Oridrate, etc.	2	A	Decamethonium	Syncurine	2	A	
Chloraldehyde (chloral)		2	A	Demoxepam		2	A	
Chlordiazepoxide	Librium	2	A	Desipramine	Norpramine, Pertofrane	2	A	
Chlormezalone		2	A	Desocine	Dalgan®	2	A	
Chloroform	Trancopal	2	A	Diazepam	Valium	2	B	
Chlorhexidol		2	A	Dichloralphenazone	Febenol, Isocom	2	A	
Chlorprocaine	Nesacaine	2	A	Diethylpropion	Tepanil, etc. -	2	A	
Chlorproethazine	Newpiplege	2	A	Diethylthambutene	Themanol	2	A	
Chlorpromazine	Thorazine, Largactil	2	A	Dihydrocodeine	Parcodin	2	A	
Chlorprothixene	Taractan	2	A	Dilorazepam	Briantum	2	A	
Citalopram	Calex	2	A	Diprenorphine	M50/50	2	A	
Clobazam	Urbanyl	2	A	Dixyrazine	Esudos	2	A	
Clocaquaramine		2	A	Dopamine	Intropin	2	A	
Clomethiazole		2	A	Doxacurium	Nuromax	2	A	
Clomipramine	Anafranil	2	A	Doxapram	Dopram	2	A	
Clonazepam	Klonopin	2	A	Doxefazepam	Doxans	2	A	
Clorazepate	Tranxene	2	A	Doxepin	Adapin, Sinequan	2	A	
Clothiapine	Entermin	2	A	Droperidol	Inapsine, Droleptan,	2	A	
Clotiazepam	Trecalmo, Rize	2	A	Duloxetine		2	A	
Clozazolam	Enadol, Sepazon, Tolestan	2	A	Enciprazine		2	A	
Clozapine	Grozari, Leponex	2	A	Ephedrine		2	A	
Cororphone		2	A	Epibaldine		2	A	

Listing by Classification

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	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty	Class
Epinephrine		2	A	Fluoxetine	Prozac	2	A	
Ergotoid Mesylates (dihydroergocornine Mesylate, dihydroergocristine mesylate and dihydroergocryptine mesylate)	Hydergine	2	A	Flupentixol	Depakol, Fluoxatol	2	A	
Erythropoetin (EPO)	EpoGen, Procrit, etc.	2	A	Fluphenazine	Prolixin, Permitil, Anatensol,	2	A	
Estazolam	Dominal, Eurodin, Nustalon	2	A	Flurazepam	Dalmane	2	A	
Ethamivan		2	A	Fluspirilene	Imap, Redeptin	2	A	
Ethanol		2	A	Flutoprazepam	Restas	2	A	
Ethchlorvynol	Placidyl	2	A	Fluvoxamine	Dumirox, Faverin, etc.	2	A	
Ethimamate	Vamid	2	A	Galantamine	Reminyl	2	A	
Ethopropazine	Parsitol	2	A	Gallamine	Flaxedil	2	A	
Ethylisobutetazine	Diquel	2	A	Gepirone		2	A	
Etidocaine	Duranest	2	A	Glutethimide	Doriden	2	A	
Etilfodoxin	Stresam	2	A	Halazepam	Paxipam	2	A	
Etilzolam	Depas, Pasadena	2	A	Haloperidol	Haldol	2	A	
Etdoxozine	IndunoX	2	A	Haloxyazolam	Somelin	2	A	
Etonodate		2	A	Hemoglobin glutamers	Oxyglobin, Hemopure	2	A	
Fenabamate	Tymium	2	A	Hexafluorenium	Myalezen	2	A	
Fencloxic Acid	Circopal	2	A	Hexobarbital	Evipal	2	A	
Fentiluramine	Pondimin	2	A	Homophenazine	Pelvichthol	2	A	
Fluanisone	Sedalande	2	A	Hydroxyzine	Atarax	2	B	
Fludiazepam	Erispam	2	A	Ibomal	Noctal	2	A	
Flunitrazepam	Rohypnol, Narcoset, Darkene, Hypnodorm	2	A	Imipramine	Imavate, Presamine,	2	A	
Fluopromazine	Psyquil, Squill	2	A	Isapirome		2	A	
Fluoresone	Caducid	2	A	Isocarbadoxazid	Marpian	2	A	
				Isomethadone		2	A	
				Isoproterenol	Isoprel	2	A	
				Isoxicam	Maxican	2	A	
				Ketamine	Ketalar, Ketaset, Vetalar	2	B	

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.

Listing by Classification

Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty	Class
Ketazolam	Anxon, Laftram, Solatran, Lortran	2	A	Mesoridazine	Serenil	2	A	
Lenperone	Eianone-V	2	A	Metaciazepam	Talis	2	A	
Levanisole		2	B	Metazocine		2	A	
Levomethorphan		2	A	Methabital	Gemonil	2	A	
Lidocaine	Xylocaine	2	B	Methohexital	Brevital	2	A	
Lithium	Lithizine, Durolith, etc.	2	A	Methotrimeprazine	Levo prome, Neurocil, etc.	2	A	
Lobeline		2	A	Methylprylon	Noludar	2	A	
Loflazepate, Ethyl	Victan	2	A	Metocurine	Metubine	2	A	
Loperamide	Imodium	2	A	Metomidate	Hypnodil	2	A	
Loprazolam	Dormonort, Havlane	2	A	Mexazolam	Melex	2	A	
Lorazepam	Ativan	2	A	Midazolam	Versed	2	A	
Lormetazepam	Noctamid	2	A	Mirtazepine	Remeron	2	A	
Loxapine	Laxitane	2	A	Mivacurium	Mivacron	2	A	
Maprotiline	Ludiomil	2	A	Modafinil	Provigil	2	A	
Mebutamate	Axiten, Dormmate, Capla	2	A	Molindone	Moban	2	A	
Meclofenoxate	Lucidirl, etc.	2	A	Moperone	Luvatren	2	A	
Medazepam	Nobrium, etc.	2	A	Mosaprimine		2	A	
Melperone	Eunerpan	2	A	Nalbuphine	Nubain	2	A	
Memantine	Namenda	2	A	Nalorphine	Nalline, Lethidrone	2	A	
Mepartynol	Oblivon	2	A	Nefazodone	Serzone	2	A	
Mepazine	Pacatal	2	A	Nimetzepam	Erimin	2	A	
Mephenoxyalone	Control, etc.	2	A	Nitrazepam	Mogadon	2	A	
Mephentytoin	Mesantoin	2	A	Nordiazepam	Calmiday, Nordaz, etc.	2	A	
Mephobarbital	Mebaryl	2	A	Norepinephrine		2	A	
Mepivacaine	Carbocaine	2	B	Nortriptyline	Aventyl, Pamelor	2	A	
Meprobamate	Equanil, Miltown	2	A	Olanzapine	Zyprexa	2	A	
	Oxazepam			Serax		2	A	

Listing by Classification

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	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty	Class
Oxazepam	Serenal	2	A	Pipequaline		2	A	
Oxilofrine (hydroxyephedrine)		2	A	Piperacetazine	Psymod, Quide	2	A	
Oxyperitine	Foilit, Integrin	2	A	Piperocaine	Metycaine	2	A	
Paliperidone		2	A	Pipotiazine	Lonseren, Pipotril	2	A	
Pancuronium	Pavulon	2	A	Pipradrol	Dafaril, Gerondyl, etc.	2	A	
Paraldehyde	Paral	2	A	Piquindone		2	A	
Paroxetine	Paxil, Seroxat	2	A	Prazepam	Verstran, Centrax	2	A	
Penfluridol	Cyperon	2	A	Prilocaine	Citanest	2	A	
Pentobarbital	Nembutal	2	A	Prochlorperazine	Darbazine, Compazine	2	A	
Perazine	Taxilan	2	A	Propanthidium		2	A	
Perfluorodecalydroneophthalene		2	A	Propiomazine	Largon	2	A	
Perfluorooctylbromide		2	A	Propiomazine	Tranvet	2	A	
Perfluorotripropylamine		2	A	Propiram		2	A	
Perfluorocarbons		2	A	Propofol	Diprivan, Disoprivan	2	A	
Periciazine	Alodept, etc.	2	A	Propoxyycaine	Ravocaine	2	A	
Perlapine	Hypnodin	2	A	Prothi pendyl	Dominal	2	A	
Perphenazine	Triafon	2	A	Protriptyline	Concordin, Triptil	2	A	
Phenaglycodol	Acalo, Alcamid, etc.	2	A	Proxibarbital	Axeen, Centralgol	2	A	
Phenelzine	Nardelzine, Nardil	2	A	Pyridhydione	Hybersulfan, Sonodor	2	A	
Phenobarbital	Luminal	2	A	Quazepam	Doral	2	A	
Phentermine	Iomamin	2	A	Quetiapine	Seroquel	2	A	
Pimiodine	Almodine, Clmadon	2	A	Racemethorphan		2	A	
Pimoziide	Orap	2	A	Racemorphan		2	A	
Pinazepam	Domar	2	A	Ractopride		2	A	
Pipamperone	Dijiperon	2	A	Remoxipride	Roxiam	2	A	
Pipecuronium	Arduan	2	A	Reserpine	Serpasil	2	A	
	Rilmazafone					2	A	

Listing by Classification

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	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty
Risperidone		2	A	Thebaine		2	A
Ritanserin		2	A	Thiobarbital	Kemithal	2	A
Rivastigmine	Exelon	2	A	Thiamylal	Surital	2	A
Rocuronium	Zemuron	2	A	Thiethylperazine	Tofecan	2	A
Rofecoxib	Vioxx	2	A	Thioperenal	Pentothal	2	A
Romifidine	Sedivet	2	B	Thiopropazate	Darval	2	A
Ropivacaine	Naropin	2	A	Thioproperezine	Majeptil	2	A
Secobarbital	Seconal	2	A	Thioridazine	Mellaril	2	A
Selegiline	Elderpy, Jumex	2	A	Thiothixene	Navane	2	A
Sentraline	Lustral, Zoloft	2	A	Tiapride	Italprid, Luxoben, etc.	2	A
Snake Venoms		2	A	Tiletamine	Component of Telazol	2	A
Somatrem	Protropin	2	A	Timiperone	Tolopelon	2	A
Somatotropin	Nutropin	2	A	Tofisopam	Grandaxain, Seriel	2	A
Spicromazine		2	A	Topirimate	Topamax	2	A
Spiperone		2	A	Tramadol	Ultram	2	A
Succinylcholine	Sucosarin, Quelin, etc.	2	A	Tranylcypromine	Parnate	2	A
Sulfondiethylmethane		2	A	Trazodone	Desyrel	2	A
Sulfomethane		2	A	Tretoquinol	Inolin	2	A
Sulfurdiazine	Inofal	2	A	Triazolam	Hacion	2	A
Sulpiride	Algonyl, Sulpiril	2	A	Tribromethanol		2	A
Sultopride	Barnetil	2	A	Tricaine methanesulfonate	Finquel	2	A
Talbutal	Lotusate	2	A	Trichloroethanol		2	A
Tandospirone		2	A	Trichloroethylene	Trilene, Trimar	2	A
Temazepam	Restoril	2	A	Triclofos	Tricos	2	A
Tetrabenazine	Nitoman	2	A	Trifluoperazine	Notran	2	A
Tetracaine	Pontocaine	2	A	Trifluoperazine	Stelazine	2	A
Tetrazepam	Musaril, Myoластин	2	A	Trifluperidol	Triperidol	2	A

Listing by Classification

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	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty	Class
Trifluromazine	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	Nivanyl	2	A					
Venlafaxine	Effexor	2	A					
Veralipride	Accional, Veralipril	2	A					
Vercuronium	Norcuron	2	A					
Viloxazine	Catatrol, Vivalan, etc.	2	A					
Vinbarbital	Delvinol	2	A					
Vinylbital	Opianox, Speda	2	A					
Yohimbine	Sonata	2	A					
Zaleplon		2	A					
Ziprasidone	Geodon	2	A					
Zolazepam		2	A					
Zolpidem	Ambien, Stilnox	2	A					
Zomepirac	Zomax	2	A					
Zopiclone	Imovan	2	A					
Zotepine	Lodopin	2	A					
Zuclopentixol	Ciatyl, Cesordinal	2	A					

Listing by Classification

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	Trade Name(s)	Class	Penalty Class	Drug	Trade Name(s)	Class	Penalty Class
Acetbutolol	Sectral	3	B	Brimonidine	Alphagan	3	B
Acepromazine	Atrovet, Notensil, PromAce®	3	B	Bromfenac	Duract	3	A
Albuterol (Salbutamol)	Proventil, Ventolin	3	B	Bromodiphenhydramine		3	B
Almotriptan	Axert	3	A	Bufexamac		3	A
Alprenolol		3	A	Bumetanide	Bumex	3	B
Ambenonium		3	B	Butorphanol	Stadol, Torbugesic	3	B
Aminophylline	Mytease, Myeuran	3	B	N-Butylscopolamine		3	B
Amitraz	Aminophyllin, etc.	3	B	Causterone		3	B
Amiodipine	Mitaban	3	A	Candesartan	Atacand	3	B
Amyl nitrite	Norvasc	3	A	Captopril	Capoten	3	B
Arecoline		3	A	Carazolol	Carbazol, Conducton	3	A
Arformoterol		3	A	Carbachol	Lentin, Doryl	3	B
Atenolol	Tenormin	3	B	Carbamazepine	Tegretol	3	B
Atropine		3	B	Carbinoxamine	Clistin	3	B
Benzazeprilat, Benazepril and MC-Tab	Lotensin	3	A	Carteolol	Cartrol	3	B
Betaxolol	Kerfone	3	B	Carvedilol	Coreg	3	B
Bethanidine	Esbatal	3	A	Celecoxib	Celebrex	3	B
Biperiden	Akineton	3	A	Cimeteorol		3	A
Bisoprolol	Zebeta, Bisobloc, etc.	3	B	Clemastine	Tavist	3	B
Bitolterol	Effecin	3	A	Clenbuterol	Ventipulmin	3	B
Bolasterone		3	A	Clidinium	Quarezzan, Cilindex, etc.	3	B
Boldenone	Equipoise	3	B	Clonidine	Catapres	3	B
Boldone		3	A	Clostebol		3	B
Bretylum	Bretylol	3	B	Cyclandelate	Cyclospasmol	3	A

Listing by Classification

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	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty
		Class	Class			Class	Class
Cyclosporine	Pagitane	3	B	Etamiphylfine		3	B
Danazol	Danoquine	3	B	Ethacycline	Edecrin	3	B
Dehydrochloromethyltestosterone		3	B	Ethosuximide	Zarontin	3	A
Deracoxib	Dermamaxx	3	B	Ethylestrenol	Maxibolin, Organon	3	B
Desoxymethyltestosterone		3	B	Ethylnorepinephrine	Bronkephrine	3	A
Detomidine	Dormosedan	3	B	Etoadolac	Lodine	3	B
Dextropropoxyphene	Darvon	3	B	Felbamate	Felbatol	3	A
Diazoxide		3	B	Fenbufen	Cincopal	3	B
Diflunisal		3	B	Fenoldopam	Corlopam	3	B
Dimefline		3	A	Fenoprofen	Nalfon	3	B
Diphenhydramine		3	B	Fenoterol	Berotec	3	B
Dipyridamole	Benadryl	3	B	Fenspiride	Respiridie, Respan, etc	3	B
Divalproex	Persantine	3	B	Fentiazac		3	B
Dobutamine	Depakote	3	A	Flurbiprofen	Froben	3	B
Doxazosin	Dobutrex	3	B	Flufenamic Acid		3	B
Doxylamine		3	A	Fluoxymesterone	Haloestin	3	B
Dromostanolone	Decapryn	3	B	Flupirtine	Katadolone	3	A
Dyphylline	Drolban	3	B	Formebolone		3	B
Edrophonium	Tension	3	B	Formoterol	Altram	3	B
Eletriptan	Repxax	3	A	Fosinopril, Fosinoprilat	Monopril	3	A
Enalapril (metabolite enaloprilat)	Vasotec	3	B	Fosphenytoin	Cerebyx	3	B
Ergoloid mesylates		3	B	Furazabol		3	B
Ethriptyl tefranitrate	Cardilate	3	A	Gabapentin	Neurontin	3	B
Esmolol	Brevibloc	3	B	Gestrinone		3	A
				Glycopyrrrolate	Robinul	3	B

Listing by Classification

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	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)		Class	Penalty
					Trade Name(s)	Class		
Guanadrel	Hylorel	3	A	Mefenamic Acid	Ponstel	3	B	
Guanethidine	Ismelin	3	A	Meperizolate	Cantil	3	A	
Guanabenz	Wyfensin	3	B	Mestanolone		3	B	
Heptaminol	Corofundol	3	B	Mesterolone		3	B	
Homatropine	Homapin	3	B	Metaproteinol	Allupent, Metaprel	3	B	
Hydralazine	Apresoline	3	B	Metenolone		3	B	
4-Hydroxytestosterone		3	B	Methacholrine		3	A	
Ibutilide	Convert	3	B	Methandienone		3	B	
Iloprost	Ventavis	3	A	Methandroiol	Probolic	3	B	
Indomethacin	Indocin	3	B	Methandrostenolone	Dianabol	3	A	
Ipratropium		3	B	Methantheline	Banthine	3	B	
Irbesartan	Avapro	3	A	Methasterone		3	A	
Isoetharine	Bronkosal	3	B	Methixene	Trest	3	A	
Isoesorbide dinitrate	Isordil	3	B	Methoxamine	Vasoxyl	3	A	
Kebuzone		3	B	Methoxyphenamine	Orthoxide	3	A	
Ketorolac	Toradol	3	A	Methsuximide	Celonitin	3	A	
Labetalol	Normodyne	3	B	Methylatropine		3	B	
Lamotrigine	Lamictal	3	A	Methylclaterolone		3	B	
Levobunolol	Betagan	3	B	Methyldopa	Aldomet	3	A	
Lisinopril	Prinivil, Zestril	3	A	Methylnortestosterone		3	B	
Losartan	Hyzaar	3	B	Methyltestosterone	Metandien	3	A	
Mabuterol		3	A	Methyl-1-testosterone		3	A	
Mecamylamine	Inversine	3	B	Metolazone		3	B	
Medetomidine	Domitor	3	B	Metoprolol	Lopressor	3	B	
				Mibefradil	Posicor	3	B	

Listing by Classification

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	Trade Name(s)	Class	Penalty Class	Drug	Trade Name(s)	Class	Penalty Class
Mibolerone		3	B	Oxandrolone	Anavar	3	B
Midodrine	Pro-Amilin	3	B	Oxcarbazepine	Trileptal	3	A
Minoxidil	Loniten	3	B	Oxprenolol	Trasicor	3	B
Moekipril (metabolite moekiprilat)	Uniletic	3	B	Oxymesterone		3	B
Muscarine		3	A	Oxymetholone	Adroyd, Anadrol	3	B
Nabumetone	Antihaxan, Relaten, Reliflex	3	A	Papaverine	Pavagen, etc.	3	A
Nadol	Corgard	3	B	Paramethadione	Paradione	3	A
Naloxone	Narcan	3	A	Pargyline	Eutonyl	3	A
Naltrexone	Revia	3	A	Pentobutol	Levatal	3	B
Nandrolone	Nandrolin, Laurabolin, Durabolin	3	B	Pentaerythritol tetranitrate	Duotrate	3	A
Naratriptan	Amerge	3	B	Pentazocine	Talwin	3	B
Nebivolol		3	A	Perindopril	Biprel	3	A
Nefopam		3	A	Phenoxybenzamine	Dibenzyline	3	B
Neostigmine	Prostigmine	3	B	Phentolamine	Regilene	3	B
Niflumic Acid	Niflumil	3	B	Phenylephrine	Isophrin, Neo-Synephrine	3	B
Nimesulide		3	B	Phenylpropanolamine	Propadrine	3	B
Nitroglycerin		3	B	Physostigmine	Eserine	3	B
19-Norandrostenediol		3	B	Pindolol	Viskin	3	A
19-Norandrostenedione		3	B	Pirbuterol	Maxair	3	A
Nordolethone		3	B	Pretendine	Arelix, Tauliz	3	B
Norcistebol		3	B				
Norethandrolone		3	A	Piroxicam	Feldene	3	B
Nytolirine	Artidin	3	A	Prazosin	Minipress	3	B
Olmesartan	Benicar	3	A	Primidone	Mysoline	3	B
Oxabiolone		3	B	Procaine		3	B

Listing by Classification

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	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty
		Class	Class			Class	Class
Procaterol	Pro Air	3 A		Stanozolol	Winstrol-V	3 B	
Procyclidine	Kemadrin	3 B		Stenbolone		3 B	
Promazine	Sparine	3 B		Sulindac	Clinoril	3 A	
Promethazine	Phenergan	3 B		Sumatriptan	Imitrex	3 B	
Propantheline	Pro-Banthine	3 A		Tadalafil	Cialis	3 A	
Propentophylline	Karsivan	3 B		Telmisartan	Micardis	3 B	
Propanthol	Inderal	3 B		Tenoxicam	Alganex, etc.	3 B	
Prostanazol		3 B		Teeroxalin		3 B	
Protokylol	Ventaire	3 A		Terazosin	Hytrin	3 A	
Pseudoephedrine	Cenafed, Novafed	3 B		Terbutaline	Brethine, Bricanyl	3 B	
Pyridostigmine	Mestinon, Regonol	3 B		Testolactone	Testac	3 B	
Pyrilamine	Neoantergan, Equihist	3 A		Testosterone		3 B	
Quinapril, Quinaprilat	Accupril	3 A		Tetrahydrogestrinone		3 A	
Quinbolone		3 B		Theophylline	Aqualophyllin, etc.	3 B	
Ractopamine	Rayleean	3 A		Tiaprofenic Acid	Surgam	3 B	
Ramipril, metabolite Ramiprilat	Altace	3 A		Timolol	Blocardin	3 B	
Ritodrine	Yutopar	3 B		Tolazoline	Priscoline	3 B	
Rizatriptan	Maxalt	3 B		Tolmetin	Tolectin	3 B	
Salmeterol		3 B		Torsemide (Torasemide)	Dermadex	3 A	
Scopolamine (Hyoscine)	Triptone	3 B		Trandolapril (and metabolite, Trandolaprilat)	Tarka	3 B	
Sibutramine	Meridia	3 B		Trenbolone	Firoplix	3 B	
Sildenafil	Viagra	3 A		Trihexyphenidyl	Artane	3 A	
Sotalol	Betalapace, Solacor	3 B		Trimethadione	Tridione	3 B	
Spirapril, metabolite Spiraprilat	Renomax	3 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.

Listing by Classification

Drug	Trade Name(s)	Class	Penalty Class	Drug	Trade Name(s)	Class	Penalty Class
Trimethaphan	Arfonad	3	A				
Tripeennamine	PBZ	3	B				
Valerenic acid		3	A				
Valsartan	Diovan	3	B				
Vardenafil	Levitra	3	A				
Xylazine	Rompun, Bay Va 1470	3	B				
Zolmitriptan	Zomig	3	B				
Zonisamide	Zonegran	3	B				
Δ -7-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.

Listing by Classification

Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty
		Class	Class			Class	Class
Acetaminophen (Paracetamol)	Tylenol, Tempa, etc.	4	C	Benoxyphate	Dorsocaine	4	C
Acetanilid		4	B	Benzocaine		4	B
Acetazolamide	Diamox, Vetamox	4	B	Benzthiazide		4	B
Acetophenetidin (Phenacetin)		4	B	Bepridil	Bepadin	4	B
Acetylsalicylic acid (Aspirin)		4	C	Betamethasone	Betasone, etc.	4	C
Aclofemethasone	Aclovate	4	C	Bethanechol	Urecholine, Duvoid	4	C
Adrenochrome		4	B	Bromhexine	Oletor, etc.	4	B
monosemicarbazone salicylate				Brompheniramine	Dimetane, Disomer	4	B
Altossterone	Aldocortin, Electrocorlin	4	B	Budesonide	Pulmacort, Rhinocort	4	B
Ambroxol	Ambri, etc.	4	B	Butacaine	Butyn	4	C
Aminonide	Cyclocort	4	C	Butamben (butyl aminobenzoate)	Butesin	4	C
Amiloride	Mocluretic; Midamor	4	B	Butoxycaaine	Stadacain	4	B
Aminocaproic acid	Amicar, Caprocid	4	C	Camphor		4	C
Aminodarone		4	B	Carprofen	Rimadyl	4	B
2-Aminoheptaine	Tuamine	4	B	Cetirizine	Zytec	4	B
Aminopyrine		4	B	Chlormerodrin	Neohydrin	4	B
Amisometradine	Rolictron	4	B	Chlorophenesin	Maolate	4	C
Amlopidine	Norvasc, Ammivin	4	B	Chloroquine	Avlocor	4	C
Amrinone		4	B	Chlorthiazide	Diuril	4	B
Anisotropine	Valpin	4	B	Chlorpheniramine	Chlortrimeton, etc.	4	B
Antipyrine		4	B	Chlorthalidone	Hydroton	4	B
Apazzone (Azaproopazone)	Rheumox	4	B	Chlorzoxazone	Parafex	4	B
Aprindine		4	B	Ciclesonide		4	B
Bactofen	Lioresal	4	B	Cinchocaine	Nupercaine	4	C
Beclofemethasone	Proaderm	4	C	Clanobutin		4	B
Benzazepril	Lofrel	4	B	Clibucaine	Baltrax	4	C
Bendroflumethiazide	Naturetin	4	B	Clobetasol	Temovate	4	C

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

Listing by Classification

Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty
Clocortolone	Cloclerm	4	C	Dimethylisouquin	Quotane	4	B
Clofenamide		4	B	Diphenoxylate	Difenoxin, Lomotil	4	B
Clormecaine	Placid	4	C	Dipyrrone	Novin, Methampyrone	4	C
Colchicine		4	B	Disopyramide	Norpake	4	B
Cortisone	Cortone, etc.	4	C	Dyclonine	Dyclone	4	C
Cyclizine	Merazine	4	B	Eltetac		4	C
Cyclobenzaprine	Flexeril	4	B	Ergonovine	Ergotrate	4	C
Cyclohexylcaine	Surfacaine	4	C	Ergotamine	Gynergen, Cafergot, etc.	4	B
Cyclothiazide	Anhydron, Renazide	4	B	Etanercept	Enbrel	4	B
Cyproheptadine	Periactin	4	C	Ethoheptazine	Zactane	4	B
Dantrolene	Dantrium	4	C	Ethotoxin	Peganone	4	B
Dembroxol (Dembrexine)	Sputolysin	4	C	Ethoxzolamide	Cardrase, Ethamide	4	C
Deoxy/corticosterone	Perorolin, DOCA, Descotone,	4	C	Ethylammonbenzoate (Benzocaine)	Semets, etc.	4	C
Desomite	Dorostrin			Felodipine	Plendil	4	B
Desoximetasone	Des Owen	4	C	Fexofenadine	Allegra	4	C
Dexamethasone	Topicort	4	C	Firocoxib		4	B
Dextromethorphan	Azium, etc.	4	C	Flecainide	Idalon	4	B
Dibucaine		4	B	Floctafenine	Idalon, Idarac	4	B
Dichlorphenamide	Nupercainal, Cinchocaine	4	C	Fluconolone	Synalar, etc.	4	C
Diclofenac	Darantide	4	C	Fludrocortisone	Alforane, etc.	4	C
Diflornasone	Voltaren, Voltarol	4	C	Flumethasone	Flucort, etc.	4	C
Diflucortolone	Florone, Maxilfor	4	C	Flumethiazide	Ademal	4	B
Digitoxin	Flu-Cortilnest, etc.	4	C	Flunarizine	Sibrium	4	B
Digoxin	Crystodigin	4	B	Flunisolide	Bronilide, etc.	4	C
Dihydroergotamine	Lanoxin	4	B	Flunixin	Banamine	4	C*
Diltiazem	Cardizem	4	B	Fluocinolone	Synalar	4	C

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

Listing by Classification

Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty
Fluocinonide	Licon, Lidex	4	C	Meloxicam	Mobic	4	B
Fluorometholone	FML	4	B	Mephegesin	Tolsenol	4	B
Fluoroprednisolone	PredEf-2X	4	C	Metalluride	Mercuryhydrin	4	B
Fluprednisolone	Alphadrol	4	C	Merbaphen	Novasural	4	B
Flurandrenolide	Cordran	4	C	Mercaptomerin	Thiomerin	4	B
Fluticasone	Flixonase, Flutide	4	C	Mercumalilin	Cumetilin	4	B
Guaifenesin (glycerol guiacolate)	Geocate	4	C	Mersalyl	Salyrgan	4	B
Halcionide	Halog	4	C	Metaxalone	Skelaxin	4	B
Halobetasol	Ultravate	4	C	Methapyrilene	Histadyl, etc.	4	B
Hexocyclium	Tral	4	B	Methazolamide	Naptazane	4	C
Hexylcaine	Cyclaine	4	C	Methdilazine	Tacaryl	4	B
Hydrochlorothiazide	Hydroduril	4	B	Methocarbamol	Robaxin	4	B
Hydrocortisone (Cortisol)	Cortef, etc.	4	C	Methotrexate	Folex, Nexate, etc.	4	B
Hydroflumethiazide	Saluron	4	B	Methscopolamine	Pamine	4	B
Ibuprofen	Motrin, Advil, Nurpin, etc.	4	C	Methylchlorthiazide	Enduron	4	B
Infliximab	Remicade	4	B	Methylergonovine	Methergine	4	C
Isoflupredone	PredEf	4	C	Methylprednisolone	Medrol	4	C
Isomethptene	Ocit, Octon	4	B	Methysergide	Sansert	4	B
Isopropanamide	Dabid	4	B	Mefiamide		4	B
Isoxsuprine	Vasodilan	4	C	Metoclopramide	Reglan	4	C
Itradipine	DynaCirc	4	B	Mexitilene	Mexilitil	4	B
Ketoprofen	Orudis	4	C*	Miltromine		4	B
Letosteine	Viscotol, Viscitol	4	C	Mometasone	Elocon	4	C
Loratadine	Claritin	4	B	Montelukast	Singulair	4	C
Meclizine	Antivert, Bonine	4	B	Naepaine	Amyltsine	4	C
Meclofenamic acid	Arquel	4	C	Naphtazoline	Privee	4	B
Medrysone	Medriusar, etc.	4	C	Naproxen	Equiproxen, Naprosyn	4	C

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

Listing by Classification

Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty
Nicardipine	Cardine	4	B	Salicylamide		4	C
Nifedipine	Procardia	4	B	Salicylate		4	C
Nimodipine	Nemotop	4	B	Spironalactone	Aldactone	4	B
Nortestosterone		4	C	Sulfasalazine	Azulfidine, Azaline	4	C
Olsalazine	Dipentum	4	B	Terfenadine	Seldane, Trijudan	4	B
Orphenadrine	Norflex	4	B	Tetrahydrozoline	Tyzine	4	B
Oxaprozin	Daypro, Deflaz	4	C	Theobromine		4	B
Oxymetazoline	Afin	4	B	Thiosalicylate		4	C
Oxyphenbutazone	Tandearil	4	C	Thiophenamil	Trocinate	4	B
Oxyphencyclimine	Darcon	4	B	Tocainide	Tonocard	4	B
Oxyphenonium	Antenyl	4	B	Tranexamic acid		4	C
Paramethasone	Halcione	4	C	Triamcinolone	Vetalog, etc.	4	C
Pentoxyfylline	Trental, Vazofirin	4	C	Trianteetene	Dyrenium	4	B
Phenacetamide	Phenurone	4	B	Trichloromethiazide	Naqua, Naquason	4	C
Phensuximide	Miltontin	4	B	Trichlorethyl	Pathilon	4	B
Phenylbutazone		4	C*	Trimepazine	Temaril	4	B
Phenytoin	Dilantin	4	B	Triprolidine	Actidil	4	B
Polythiazide	Renese	4	B	Tuaminoheptane	Tuamine	4	C
Pramoxine	Tronothaine	4	C	Vedaprofen		4	B
Prednisolone	Delta-Cortef, etc.	4	C	Verapamil	Calan, Isoptin	4	B
Prednisone	Metacorten, etc.	4	C	Xylometazoline	Otrivin	4	C
Probenecid		4	C	Zafirukast	Accolate	4	C
Procainamide	Pronestyl	4	B	Zeronol	Ralgro	4	C
Propafenone	Rythmol	4	B	Zileuton	Zyflo	4	C
Proparacaine	Ophthaine	4	C				
Propylhexedrine	Benzedrex	4	B				
Quinidine	Quintaidex, Quinicardine	4	B				

Listing by Classification

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 such as DMSO and other medications as determined by the regulatory bodies.

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

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

Antibiotics:

Penicillins
Cephalosporins
Chloramphenicol
Aminoglycosides
Tetracyclines
Nitrofurans
Metronidazole

Anthelmintics:

Avermectins
Benzimidazoles
Piperazines
Fenbutantel
Tetramisole

Antifungals

Vitamins:

A, D, E, K, B vitamins
Vitamin C

Bufofenine

1. It is not commercially available in any form.

2. It is a metabolite of 3-methyl-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.

Non-Classified Substances

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:
Prohibited Practices:

LICENSED TRAINER:	2nd LIFETIME offense in any jurisdiction	3rd LIFETIME offense in any jurisdiction
<p>1st offense</p> <ul style="list-style-type: none"> ◦ Minimum one-year suspension absent mitigating circumstances. The presence of aggravating factors could be used to impose a maximum of a three-year suspension. <p>AND</p> <ul style="list-style-type: none"> ◦ Minimum fine of \$10,000 or 10% 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). <p>AND</p> <ul style="list-style-type: none"> ◦ May be referred to the Commission for any further action deemed necessary by the Commission. 	<p>2nd LIFETIME offense in any jurisdiction</p> <ul style="list-style-type: none"> ◦ 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. <p>AND</p> <ul style="list-style-type: none"> ◦ Minimum fine of \$25,000 or 25% of total purse (greater of the two) absent mitigating circumstances. The presence of aggravating factors could be used to impose a maximum of \$50,000 or 50% of purse (greater of the two). <p>AND</p> <ul style="list-style-type: none"> ◦ May be referred to the Commission for any further action deemed necessary by the Commission. 	<p>3rd LIFETIME offense in any jurisdiction</p> <ul style="list-style-type: none"> ◦ 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. <p>AND</p> <ul style="list-style-type: none"> ◦ 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 \$100,000 or 100% of purse (greater of the two). <p>AND</p> <ul style="list-style-type: none"> ◦ May be referred to the Commission for any further action deemed necessary by the Commission.
<p>LICENSED OWNER:</p> <p>1st offense</p> <ul style="list-style-type: none"> ◦ Disqualification and loss of purse. <p>AND</p> <ul style="list-style-type: none"> ◦ 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. 	<p>2nd LIFETIME offense in owner's stable in any jurisdiction</p> <ul style="list-style-type: none"> ◦ Disqualification and loss of purse. <p>AND</p> <ul style="list-style-type: none"> ◦ 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. 	<p>3rd LIFETIME offense in owner's stable in any jurisdiction</p> <ul style="list-style-type: none"> ◦ Disqualification, loss of purse and \$50,000 fine. <p>AND</p> <ul style="list-style-type: none"> ◦ 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. <p>AND</p> <ul style="list-style-type: none"> ◦ Referral to the Commission with a recommendation of a suspension for a minimum of 90 days.

Non-Classified Substances

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.(1)(c) and for violations of the established levels for total carbon dioxide:

LICENSED TRAINER:	1 st offense	2 nd offense (365-day period) in any jurisdiction	3 rd offense (365-day period) in any jurisdiction
	<ul style="list-style-type: none"> ◦ Minimum 15-day suspension absent mitigating circumstances. The presence of aggravating factors could be used to impose a maximum of a 60-day suspension. <p style="text-align: center;">AND</p> <ul style="list-style-type: none"> ◦ Minimum fine of \$500 absent mitigating circumstances. The presence of aggravating factors could be used to impose a maximum of \$1,000. 	<ul style="list-style-type: none"> ◦ Minimum 30-day suspension absent mitigating circumstances. The presence of aggravating factors could be used to impose a maximum of a 180-day suspension. <p style="text-align: center;">AND</p> <ul style="list-style-type: none"> ◦ Minimum fine of \$1,000 absent mitigating circumstances. The presence of aggravating factors could be used to impose a maximum of \$2,500. 	<ul style="list-style-type: none"> ◦ Minimum 60-day suspension absent mitigating circumstances. The presence of aggravating factors could be used to impose a maximum of a one-year suspension. <p style="text-align: center;">AND</p> <ul style="list-style-type: none"> ◦ 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% of purse (greater of the two). <p style="text-align: center;">AND</p> <ul style="list-style-type: none"> ◦ May be referred to the Commission for any further action deemed necessary by the Commission.
LICENSED OWNER:	<p style="text-align: center;">1st offense</p>	<p style="text-align: center;">2nd offense in stable (365-day period) in any jurisdiction</p>	<p style="text-align: center;">3rd offense in stable (365-day period) in any jurisdiction</p>
	<ul style="list-style-type: none"> ◦ Disqualification and loss of purse [in the absence of mitigating circumstances]*. <p style="text-align: center;">AND</p> <ul style="list-style-type: none"> ◦ Horse must pass a commission-approved examination before becoming eligible to be entered. 	<ul style="list-style-type: none"> ◦ Disqualification and loss of purse [in the absence of mitigating circumstances]*. <p style="text-align: center;">AND</p> <ul style="list-style-type: none"> ◦ Horse must pass a commission-approved examination before becoming eligible to be entered. 	<ul style="list-style-type: none"> ◦ Disqualification and loss of purse, and in the absence of mitigating circumstances a \$5,000 fine.* <p style="text-align: center;">AND</p> <ul style="list-style-type: none"> ◦ 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.

* (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)

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	Non-Classified Substances	
	Phenylbutazone (5-19.9 mcg/ml) Flunixin (21-99 ng/ml) Ketoprofen (11-49 ng/ml) Furosemide (>100 ng/ml) and no furosemide when identified as administered**	Phenylbutazone (\geq 10.0 mcg/ml) Flunixin (\geq 100 ng/ml) Ketoprofen (\geq 50 ng/ml) and CLASS C VIOLATIONS
1 st Offense (365-day period) in any jurisdiction	Minimum fine of \$250 absent mitigating circumstances	Minimum fine of \$500 absent mitigating circumstances
2 nd Offense (365-day period) in any jurisdiction	Minimum fine of \$500 absent mitigating circumstances	Minimum fine of \$1,000 absent mitigating circumstances
3 rd Offense (365-day period) in any jurisdiction	Minimum fine of \$1,000 absent mitigating circumstances	Minimum fine of \$2,500 and 30-day suspension absent mitigating circumstances
LICENSED OWNER	Phenylbutazone (5-19.9 mcg/ml) Flunixin (21-99 ng/ml) Ketoprofen (11-49 ng/ml) Furosemide (>100 ng/ml) and no furosemide when identified as administered**	Phenylbutazone (\geq 10.0 mcg/ml) Flunixin (\geq 100 ng/ml) Ketoprofen (\geq 50 ng/ml) AND CLASS C VIOLATIONS
1 st Offense (365-day period) in any jurisdiction		Loss of purse. Horse must pass commission-approved examination before being eligible to run
2 nd Offense (365-day period) in any jurisdiction		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 rd Offense (365-day period) in any jurisdiction		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

Recommended Penalties and Model Rule

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

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