

**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**

**Version 3.00
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Association of Racing Commissioners International, Inc. Uniform Classification Guidelines for Foreign Substances

Table of Contents

Preamble.....	ii
Notes Regarding Classification Guidelines	ii
Classification Criteria	iii
Classification Definitions.....	iv
Drug Classification Scheme.....	vi
Alphabetized Listing of Drugs.....	1
Drug Listing by Classification	16
Non-Classified Substances.....	37
Recommended Penalties and Model Rule	38
Recent Document Revisions	41

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."

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 habituating 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 include 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.

- **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 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 cardiotoxic 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/Substance	Trade Name(s)	Class	Penalty Class	Drug/Substance	Trade Name(s)	Class	Penalty Class
3,4-methylenedioxypropylamphetamine	MDPV, "bath salts"	1	A	Amcinonide	Cyclocort	4	C
Acebutolol	Sectral	3	B	Amiloride	Moduretic; Midamor	4	B
Acecarbromal		2	A	Aminocaproic acid	Amicar, Caprocid	4	C
Acenocoumarol		5	C	Amiodarone		4	B
Acepromazine	Atrovet, Notensil, PromAce®	3	B	2-Aminoheptane	Tuamine	4	B
Acetaminophen (Paracetamol)	Tylenol, Tempra, etc.	4	C	Aminophylline	Aminophyllin, etc.	3	B
Acetanilid		4	B	Aminopyrine		4	B
Acetazolamide	Diamox, Vetamox	4	B	Amisometradine	Rolictron	4	B
Acetophenazine	Tindal	2	A	Amisulpride	Solian	2	A
Acetophenetidin (Phenacetin)		4	B	Amitraz	Mitaban	3	A
Acetylsalicylic acid (Aspirin)		4	C	Amitriptyline	Elavil, Amitril, Endep	2	A
Alclomethasone	Aclovate	4	C	Amlodipine	Ammivin, Norvasc	4	B
Adinazolam		2	A	Amobarbital	Amytal	2	A
Adrenochrome monosemicarbazone salicylate		4	B	Amoxapine	Asendin	2	A
Albuterol (Salbutamol)	Proventil, Ventolin	3	B	Amperozide		2	A
Alclofenac		2		Amphetamine		1	A
Alcuronium	Alloferin	2	A	Amrinone		4	B
Aldosterone	Aldocortin, Electro cortin	4	B	Amyl nitrite		3	A
Alfentanil	Alfenta	1	A	Anileridine	Leritine	1	A
Almotriptan	Axert	3	A	Anilopam	Anisine	2	A
Alphaprodine	Nisentil	2	A	Anisindione		5	C
Alpidem	Anaxyl	2	A	Anisotropine	Valpin	4	B
Alprazolam	Xanax	2	A	Antipyrine		4	B
Alprenolol		3	A	Apazone (Azapropazone)	Rheumox	4	B
Althesin	Saffan	2	A	Apomorphine		1	A
Ambenonium	Mytelase, Myeuran	3	B	Aprindine		4	B
Ambroxol	Ambрил, etc.	4	B	Aprobarbital	Alurate	2	A
				Arecoline		3	A
				Arformoterol		3	A

Alphabetical List

Drug/Substance	Trade Name(s)	Class	Penalty Class	Drug/Substance	Trade Name(s)	Class	Penalty Class
Articaine	Septocaine; Ultracaine, etc.	2	A	Bethanechol	Urecholine, Duvoid	4	C
Atenolol	Tenormin	3	B	Bethanidine	Esbatal	3	A
Atomoxetine	Strattera	2	A	Biperiden	Akineton	3	A
Atracurium	Tracrium	2	A	Biriperone		2	A
Atropine		3	B	Bisoprolol	Zebeta, Bisobloc, etc.	3	B
Azacylonol	Frenque	2	A	Bitolterol	Effectin	3	A
Azaperone	Stresnil, Suicalm, 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
Beclomethasone	Propaderm	4	C	Brimonidine	Alphagan	2	A
Bemegride	Megimide, Mikedimide	2	A	Bromazepam	Lexotan, Lectopam	2	A
Benazeprilat, Benazepril and MC-tab	Lotrel, Lotensin	3	A	Bromfenac	Duract	3	A
Bendroflumethiazide	Naturetin	4	B	Bromhexine	Oletor, etc.	4	B
Benoxaprofen		2	A	Bromisovalum	Diffucord, etc.	2	A
Benoxinate	Dorsacaine	4	C	Bromocriptine	Parlodel	2	A
Benperidol	Anquil	2	A	Bromodiphenhydramine		3	B
Bentazepam	Tiadipona	2	A	Bromperidol	Bromidol	2	A
Benzactizine	Deprol, Bronchodiletten	2	A	Brompheniramine	Dimetane, Disomer	4	B
Benzocaine		4	B	Brotizolam	Brotocol	2	A
Benzocetamine		2	A	Budesonide	Pulmacort, Rhinocort	4	C
Benzodiazepines		2	A	Bufexamac		3	A
Benzphetamine	Didrex	2	A	Bumetanide	Bumex	3	B
Benzthiazide		4	B	Bupivacaine	Marcaine	2	A
Benztropine	Cogentin	2	A	Buprenorphine	Temgesic	2	A
Benzylpiperazine (BZP)		1	A	Bupropion	Wellbutrin	2	A
Bepriidil	Bepadin	4	B	Buspirone	Buspar	2	A
Betamethasone	Betasone, etc.	4	C	Butabarbital (Secbutobarbitone)	Butacaps, Butasol, etc.	2	A
Betaxolol	Kerlone	3	B	Butacaine	Butyn	4	B
				Butalbital (Talbutal)	Fiorinal	2	A

Alphabetical List

Drug/Substance	Trade Name(s)	Class	Penalty Class	Drug/Substance	Trade Name(s)	Class	Penalty Class
<i>Butamben (butyl aminobenzoate)</i>	<i>Butesin</i>	4	C	<i>Cathinone (khat, kat, qat, quat, chat, catha, Abyssinian tea, African tea)</i>		1	A
<i>Butanilicaine</i>	<i>Hostacain</i>	2	A	<i>Celecoxib</i>	<i>Celebrex</i>	3	B
<i>Butaperazine</i>	<i>Repoise</i>	2	A	<i>Cetirizine</i>	<i>Zyrtec</i>	4	B
<i>Butoctamide</i>	<i>Listomin</i>	2	A	<i>Chloral betaine</i>	<i>Beta-Chlor</i>	2	A
<i>Butorphanol</i>	<i>Stadol, Torbugesic</i>	3	B	<i>Chloral hydrate</i>	<i>Nactec, Oridrate, etc.</i>	2	A
<i>Butoxycaine</i>	<i>Stadacain</i>	4	B	<i>Chloraldehyde (chloral)</i>		2	A
<i>N-Butylscopolamine</i>		3	B	<i>Chloralose (Alpha-Chloralose)</i>		2	A
<i>Caffeine</i>		2	B	<i>Chlordiazepoxide</i>	<i>Librium</i>	2	A
<i>Calusterone</i>	<i>Methosorb</i>	3	B	<i>Chlorhexidol</i>		2	A
<i>Camazepam</i>	<i>Paxor</i>	2	A	<i>Chlormerodrin</i>	<i>Neohydrin</i>	4	B
<i>Camphor</i>		4	C	<i>Chlormezanone</i>	<i>Trancopal</i>	2	A
<i>Candesartan</i>	<i>Atcand</i>	3	B	<i>Chloroform</i>		2	A
<i>Captodiame</i>	<i>Covatine</i>	2	A	<i>Chlorophenesin</i>	<i>Maolate</i>	4	BC
<i>Captopril</i>	<i>Capolen</i>	3	B	<i>Chloroprocaine</i>	<i>Nesacaine</i>	2	A
<i>Carazolol</i>	<i>Carbacel, Conducton</i>	3	A	<i>Chloroquine</i>	<i>Avloclor</i>	4	C
<i>Carbachol</i>	<i>Lentin, Doryl</i>	3	B	<i>Chlorothiazide</i>	<i>Diuril</i>	4	B
<i>Carbamezapine</i>	<i>Tegretol</i>	3	B	<i>Chlorpheniramine</i>	<i>Chlortriemton, etc.</i>	4	B
<i>Carbazochrome</i>		4	C	<i>Chlorproethazine</i>	<i>Newiplege</i>	2	A
<i>Carbidopa + levodopa</i>	<i>Sinemet</i>	2	A	<i>Chlorpromazine</i>	<i>Thorazine, Largactil</i>	2	A
<i>Carbinoxamine</i>	<i>Clistin</i>	3	B	<i>Chlorprothixene</i>	<i>Taractan</i>	2	A
<i>Carbromol</i>	<i>Mifudorm</i>	2	A	<i>Chlorthalidone</i>	<i>Hydroton</i>	4	B
<i>Carfentanil</i>		1	A	<i>Chlorzoxazone</i>	<i>Paraflex</i>	4	B
<i>Carisoprodol</i>	<i>Rela, Soma</i>	2	B	<i>Ciclesonide</i>		4	B
<i>Carphenazine</i>	<i>Proketazine</i>	2	A	<i>Cilostazol</i>	<i>Pletal</i>	5	C
<i>Carpipramine</i>	<i>Prazinil</i>	2	A	<i>Cimeterol</i>		3	A
<i>Carprofen</i>	<i>Rimadyl</i>	4	B	<i>Cimetidine</i>	<i>Tagamet</i>	5	D
<i>Carteolol</i>	<i>Cartrol</i>	3	B	<i>Cinchocaine</i>	<i>Nupercaine</i>	4	C
<i>Carticaine (see articaine)</i>	<i>Septocaine; Ultracaine, etc.</i>	2	A	<i>Citalopram</i>	<i>Celex</i>	2	A
<i>Carvedilol</i>	<i>Coreg</i>	3	B	<i>Clanobutin</i>		4	B

Alphabetical List

Drug/Substance	Trade Name(s)	Class	Penalty Class	Drug/Substance	Trade Name(s)	Class	Penalty Class
<i>Clemastine</i>	<i>Tavist</i>	3	B	<i>Cyclandelate</i>	<i>Cyclospasmol</i>	3	A
<i>Clenbuterol</i>	<i>Ventipulmin</i>	3	B	<i>Cyclizine</i>	<i>Merazine</i>	4	B
<i>Clibucaine</i>	<i>Batrax</i>	4	C	<i>Cyclobarbital</i>	<i>Phanodorm</i>	2	A
<i>Clidinium</i>	<i>Quarezan, Clindex, etc.</i>	3	B	<i>Cyclobenzaprine</i>	<i>Flexeril</i>	4	B
<i>Clobazam</i>	<i>Urbanyl</i>	2	A	<i>Cyclomethylcaine</i>	<i>Surfacaine</i>	4	C
<i>Clobetasol</i>	<i>Temovate</i>	4	C	<i>Cyclothiazide</i>	<i>Anhydron, Renazide</i>	4	B
<i>Clocapramine</i>		2	A	<i>Cycrimine</i>	<i>Pagitane</i>	3	B
<i>Clocortolone</i>	<i>Cloderm</i>	4	C	<i>Cyproheptadine</i>	<i>Periactin</i>	4	C
<i>Clofenamide</i>		4	B	<i>Danazol</i>	<i>Danocrine</i>	3	B
<i>Clomethiazole (Chlormethiazole)</i>		2	A	<i>Dantrolene</i>	<i>Dantrium</i>	4	C
<i>Clomipramine</i>	<i>Anafranil</i>	2	A	<i>Darbepoetin</i>	<i>Aranesp</i>	2	A
<i>Clonazepam</i>	<i>Klonopin</i>	2	A	<i>Decamethonium</i>	<i>Syncurine</i>	2	A
<i>Clonidine</i>	<i>Catapres</i>	3	B	<i>Dehydrochloromethyltestosterone</i>		3	B
<i>Clorazepate</i>	<i>Tranxene</i>	2	A	<i>Dembroxol (Dembrexine)</i>	<i>Sputolysin</i>	4	C
<i>Clormecaine</i>	<i>Placacid</i>	4	C	<i>Demoxepam</i>		2	A
<i>Clostebol</i>		3	B	<i>Deoxycorticosterone</i>	<i>Percortin, DOCA, Descotone, Dorcostrin</i>	4	C
<i>Clothiapine</i>	<i>Entermin</i>	2	A	<i>DeraΔcoxib</i>	<i>Deremaxx</i>	3	B
<i>Clotiazepam</i>	<i>Trecalmo, Rize</i>	2	A	<i>Dermorphin</i>		1	A
<i>Cloxazolam</i>	<i>Enadel, Sepazon, Tolestan</i>	2	A	<i>Desipramine</i>	<i>Norpromine, Pertofrane</i>	2	A
<i>Clozapine</i>	<i>Clozaril, Leponex</i>	2	A	<i>Desonite</i>	<i>Des Owen</i>	4	C
<i>α-Cobratoxin</i>		1	A	<i>Desoximetasone</i>	<i>Topicort</i>	4	C
<i>Cocaine</i>		1	B	<i>Desoxymethyltestosterone</i>		3	B
<i>Codeine</i>		1	A	<i>Detomidine</i>	<i>Dormosedan</i>	3	B
<i>Colchicine</i>		4	B	<i>Dexamethasone</i>	<i>Azium, etc.</i>	4	C
<i>Conorphone</i>		2	A	<i>Dextromethorphan</i>		4	B
<i>Corticaine</i>	<i>Ultracain</i>	2	A	<i>Dextromoramide</i>	<i>Palfium, Narcolo</i>	1	A
<i>Cortisone</i>	<i>Cortone, etc.</i>	4	C	<i>Dextropropoxyphene</i>	<i>Darvon</i>	3	B
<i>Cromolyn</i>	<i>Intel</i>	5	C	<i>Dezocine</i>	<i>Dalgan</i>	2	A
<i>Crotetamide</i>		2	A	<i>Diamorphine</i>		1	A
<i>Cyamemazine</i>	<i>Tercian</i>	2	A	<i>Diazepam</i>	<i>Valium</i>	2	B

Alphabetical List

Drug/Substance	Trade Name(s)	Class	Penalty Class	Drug/Substance	Trade Name(s)	Class	Penalty Class
<i>Diazoxide</i>	<i>Proglycem</i>	3	B	<i>Dobutamine</i>	<i>Dobutrex</i>	3	B
<i>Dibucaine</i>	<i>Nupercainal, Cinchocaine</i>	4	C	<i>Dopamine</i>	<i>Intropin</i>	2	A
<i>Dichloralphenazone</i>	<i>Febenol, Isocom</i>	2	A	<i>Donepezil</i>	<i>Aricept</i>	1	A
<i>Dichlorphenamide</i>	<i>Daramide</i>	4	C	<i>Doxacurium</i>	<i>Nuromax</i>	2	A
<i>Diclofenac</i>	<i>Voltaren, Voltarol</i>	4	C	<i>Doxapram</i>	<i>Dopram</i>	2	A
<i>Dicumarol</i>	<i>Dicumarol</i>	5	C	<i>Doxazosin</i>		3	A
<i>Diethylpropion</i>	<i>Tepanil, etc.</i>	2	A	<i>Doxefazepam</i>	<i>Doxans</i>	2	A
<i>Diethylthiambutene</i>	<i>Themalon</i>	2	A	<i>Doxepin</i>	<i>Adapin, Sinequan</i>	2	A
<i>Diflorasone</i>	<i>Florone, Maxiflor</i>	4	C	<i>Doxylamine</i>	<i>Decapryn</i>	3	B
<i>Diflucortolone</i>	<i>Flu-Cortinest, etc.</i>	4	C	<i>Dromostanolone</i>	<i>Drolban</i>	3	B
<i>Diflunisal</i>		3	B	<i>Droperidol</i>	<i>Inapsine, Droleptan, Innovar-Vet (with Fentanyl)</i>	2	A
<i>Digitoxin</i>	<i>Crystodigin</i>	4	B	<i>Duloxetine</i>		2	A
<i>Digoxin</i>	<i>Lanoxin</i>	4	B	<i>Dyclonine</i>	<i>Dyclone</i>	4	C
<i>Dihydrocodeine</i>	<i>Parcodin</i>	2	A	<i>Dyphylline</i>		3	B
<i>Dihydroergotamine</i>		4	B	<i>Edrophonium</i>	<i>Tensilon</i>	3	B
<i>Dilorazepam</i>	<i>Briantum</i>	2	A	<i>Eletripan</i>	<i>Relpax</i>	3	A
<i>Diltiazem</i>	<i>Cardizem</i>	4	B	<i>Eltanac</i>		4	C
<i>Dimeflin</i>		3	A	<i>Enalapril (metabolite enalaprilat)</i>	<i>Vasotec</i>	3	B
<i>Dimethisoquin</i>	<i>Quotane</i>	4	B	<i>Enciprazine</i>		2	A
<i>Dimethylsulfoxide (DMSO)</i>	<i>Domoso</i>	4	C	<i>Endorphins</i>		1	A
<i>Dimethylsulphone (MSM)</i>		5	C	<i>Enkephalins</i>		1	A
<i>Diphenadione</i>		5	C	<i>Ephedrine</i>		2	A
<i>Diphenhydramine</i>	<i>Benadryl</i>	3	B	<i>Epibatidine</i>		2	A
<i>Diphenoxylate</i>	<i>Difenoxin, Lomotil</i>	4	B	<i>Epinephrine</i>		2	A
<i>Diprenorphine</i>	<i>M50/50</i>	2	A	<i>Ergoloid mesylates (dihydroergocornine mesylate, dihydroergocristine mesylate, and dihydroergocryptine mesylate)</i>		2	A
<i>Dipyridamole</i>	<i>Persantine</i>	3	B	<i>Ergonovine</i>	<i>Ergotrate</i>	4	C
<i>Dipyrrone</i>	<i>Novin, Methampyrone</i>	4	C				
<i>Disopyramide</i>	<i>Norpace</i>	4	B				
<i>Divalproex</i>	<i>Depakote</i>	3	A				
<i>Dixyrazine</i>	<i>Esucos</i>	2	A				

Alphabetical List

Drug/Substance	Trade Name(s)	Class	Penalty Class	Drug/Substance	Trade Name(s)	Class	Penalty Class
Ergotamine	Gynergen, Cafergot, etc.	4	B	Etorphine HCl	M99	1	A
Erthryl tetranitrate	Cardilate	3	A	Famotidine	Gaster, etc.	5	D
Erythropoietin(EPO)	Epogen, Procrit, etc.	2	A	Felbamate	Felbatol	3	A
Esmolol	Brevibloc	3	B	Felodipine	Plendil	4	B
Esomeprazole	Nexium	5	D	Fenarbamate	Tymium	2	A
Estazolam	Domnamid, Eurodin, Nuctalon	2	A	Fenbufen	Cincopal	3	B
Etamiphylline		3	B	Fenclozic acid	Myalex	2	A
Etanercept	Enbrel	4	B	Fenfluramine	Pondimin	2	A
Ethacrynic acid	Edecrin	3	B	Fenoldopam	Corlopam	3	B
Ethamivan		2	A	Fenoprofen	Nalfon	3	B
Ethanol		2	A	Fenoterol	Berotec	3	B
Ethchlorvynol	Placidyl	2	A	Fenspiride	Respiride, Respan, etc	3	B
Ethinamate	Valmid	2	A	Fentanyl	Sublimaze	1	A
Ethoheptazine	Zactane	4	B	Fentiazac		3	B
Ethopropazine	Parsidol	2	A	Fexofenadine	Allegra	4	C
Ethosuximide	Zarontin	3	A	Firocoxib		4	B
Ethotoin	Peganone	4	B	Flecainide	Idalon	4	B
Ethoxzolamide	Cardrase, Ethamide	4	C	Floctafenine	Idalon, Idarac	4	B
Ethylaminobenzoate (Benzocaine)	Semets, etc.	4	C	Fluanisone	Sedalande	2	A
Ethylestrenol	Maxibolin, Organon	3	B	Flucinolone	Synalar, etc.	4	C
Ethylisobutrazine	Diquel	2	A	Fludiazepam	Erispam	2	A
Ethylmorphine	Dionin	1	A	Fludrocortisone	Alforone, etc.	4	C
Ethylnorepinephrine	Bronkephrine	3	A	Flufenamic acid		3	B
Etidocaine	Duranest	2	A	Flumethasone	Flucort, etc.	4	C
Etifoxin	Stresam	2	A	Flumethiazide	Ademol	4	B
Etizolam	Depas, Pasaden	2	A	Flunarizine	Sibelium	4	B
Etodolac	Lodine	3	B	Flunisolid	Bronilide, etc.	4	C
Etodroxizine	Indunox	2	A	Flunitrazepam	Rohypnol, Narcozep, Darkene, Hypnodorm	2	A
Etomidate		2	A	Flunixin	Banamine	4	C*
				Fluocinolone	Synalar	4	C
				Fluocinonide	Licon, Lidex	4	C

Alphabetical List

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Fluopromazine	Psyquil, Siquil	2	A	Guaifenesin (glycerol guaiacolate)	Gecolate	4	C
Fluoresone	Caducid	2	A	Guanadrel	Hylorel	3	A
Fluorometholone	FML	4	B	Guanethidine	Ismelin	3	A
Fluoroprednisolone	Predef-2X	4	C	Guanabenz	Wytensin	3	B
Fluoxetine	Prozac	2	A	Halazepam	Paxipam	2	A
Fluoxymesterone	Halotestin	3	B	Halcinonide	Halog	4	C
Flupenthixol	Depixol, Fluaxol	2	A	Halobetasol	Ultravate	4	C
Fluphenazine	Prolixin, Permitil, Anatenzol, etc.	2	A	Haloperidol	Haldol	2	A
Flupirtine	Katadolone	3	A	Haloxazolam	Somelin	2	A
Fluprednisolone	Alphadrol	4	C	Hemoglobin glutamers	Oxyglobin Hemopure	2	A
Flurandrenolide	Cordran	4	C	Heptaminol	Corofundol	3	B
Flurazepam	Dalmane	2	A	Heroin		1	A
Flurbiprofen	Froben	3	B	Hexafluorenum	Myalexen	2	A
Fluspirilene	Imap, Redeptin	2	A	Hexobarbital	Evipal	2	A
Fluticasone	Flixonase, Flutide	4	C	Hexocyclium	Tral	4	C
Flutoprazepam	Restas	2	A	Hexylcaine	Cyclaine	4	C
Fluvoxamine	Dumirox, Faverin, etc.	2	A	Homatropine	Homapin	3	B
Formebolone		3	B	Homophenazine	Pelvichthol	2	A
Formoterol	Altram	3	B	Hydralazine	Apresoline	3	B
Fosinopril, metabolite, Fosinoprilat	Monopril	3	A	Hydrochlorthiazide	Hydrodiuril	4	B
Fosphenytoin	Cerebyx	3	B	Hydrocodone (dihydrocodienone)	Hycodan	1	A
Furazabol		3	B	Hydrocortisone (Cortisol)	Cortef, etc.	4	C
Furosemide	Lasix	N/A		Hydroflumethiazide	Saluron	4	B
Gabapentin	Neurontin	4	B	Hydromorphone	Dilaudid	1	A
Galantamine	Reminyl	2	A	Hydroxyamphetamine	Paradrine	1	A
Gallamine	Flaxedil	2	A	4-Hydroxytestosterone		3	B
Gepirone		2	A	Hydroxyzine	Atarax	2	B
Gestrinone		3	A	Ibomal	Noctal	2	A
Glutethimide	Doriden	2	A	Ibuprofen	Motrin, Advil, Nurpin, etc.	4	C
Glycopyrrolate	Robinul	3	B				

Alphabetical List

Drug/Substance	Trade Name(s)	Class	Penalty Class	Drug/Substance	Trade Name(s)	Class	Penalty Class
<i>Ibutilide</i>	<i>Corvert</i>	3	B	<i>Letosteine</i>	<i>Viscotiol, Visiotal</i>	4	C
<i>Iloprost</i>	<i>Ventavis</i>	3	A	<i>Levamisole</i>		2	B
<i>Imipramine</i>	<i>Imavate, Presamine, Tofranil</i>	2	A	<i>Levobunolol</i>	<i>Betagan</i>	3	B
<i>Indomethacin</i>	<i>Indocin</i>	3	B	<i>Levomethorphan</i>		2	A
<i>Infliximab</i>	<i>Remicade</i>	4	B	<i>Levorphanol</i>	<i>Levo-Dremoran</i>	1	A
<i>Ipratropium</i>		3	B	<i>Lidocaine</i>	<i>Xylocaine</i>	2	B
<i>Irbesarten</i>	<i>Avapro</i>	3	A	<i>Lisinopril</i>	<i>Prinivil, Zestril</i>	3	A
<i>Isapirone</i>		2	A	<i>Lithium</i>	<i>Lithizine, Duralith, etc.</i>	2	A
<i>Isocarboxazid</i>	<i>Marplan</i>	2	A	<i>Lobeline</i>		2	A
<i>Isoetharine</i>	<i>Bronkosol</i>	3	B	<i>Lofentanil</i>		1	A
<i>Isoflupredone</i>	<i>Predef</i>	4	C	<i>Loflazepate, Ethyl</i>	<i>Victan</i>	2	A
<i>Isomethadone</i>		2	A	<i>Loperamide</i>	<i>Imodium</i>	2	A
<i>Isometheptene</i>	<i>Octin, Octon</i>	4	B	<i>Loprazolam</i>	<i>Dormonort, Havlane</i>	2	A
<i>Isopropamide</i>	<i>Darbid</i>	4	B	<i>Loratidine</i>	<i>Claritin</i>	4	B
<i>Isoproterenol</i>	<i>Isoprel</i>	2	A	<i>Lorazepam</i>	<i>Ativan</i>	2	A
<i>Isosorbide dinitrate</i>	<i>Isordil</i>	3	B	<i>Lormetazepam</i>	<i>Noctamid</i>	2	A
<i>Isoxicam</i>	<i>Maxicam</i>	2	A	<i>Losartan</i>	<i>Hyzaar</i>	3	B
<i>Isoxsuprine</i>	<i>Vasodilan</i>	4	C	<i>Loxapine</i>	<i>Laxitane</i>	2	A
<i>Isradipine</i>	<i>DynaCirc</i>	4	B	<i>Mabuterol</i>		3	A
<i>Kebuzone</i>		3	B	<i>Maprotiline</i>	<i>Ludiomil</i>	2	A
<i>Ketamine</i>	<i>Ketalar, Ketaset, Vetalar</i>	2	B	<i>Mazindol</i>	<i>Sanorex</i>	1	A
<i>Ketazolam</i>	<i>Anxon, Laftram, Solatran, Loftran</i>	2	A	<i>Mebutamate</i>	<i>Axiten, Dormate, Capla</i>	2	A
<i>Ketoprofen</i>	<i>Orudis</i>	4	C*	<i>Mecamylamine</i>	<i>Inversine</i>	3	B
<i>Ketorolac</i>	<i>Toradol</i>	3	A	<i>Meclizine</i>	<i>Antivert, Bonine</i>	4	B
<i>Labetalol</i>	<i>Normodyne</i>	3	B	<i>Meclofenamic acid</i>	<i>Arquel</i>	4	C
<i>Lamotrigine</i>	<i>Lamictal</i>	3	A	<i>Meclofenoxate</i>	<i>Lucidril, etc.</i>	2	A
<i>Lansoprazole</i>		5	D	<i>Medazepam</i>	<i>Nobrium, etc.</i>	2	A
<i>Lenperone</i>	<i>Elanone-V</i>	2	A	<i>Medetomidine</i>	<i>Domitor</i>	3	B
				<i>Medrysone</i>	<i>Medriusar, etc.</i>	4	C
				<i>Mefenamic acid</i>	<i>Ponstel</i>	3	B

Alphabetical List

Drug/Substance	Trade Name(s)	Class	Penalty Class	Drug/Substance	Trade Name(s)	Class	Penalty Class
Meloxicam	Mobic	4	B	Methachloline		3	A
Melperone	Eunerpan	2	A	Methadone	Dolophine	1	A
Memantine	Namenda	2	A	Methamphetamine	Desoxyn	1	A
Meparfynol	Oblivon	2	A	Methandienone		3	B
Mepazine	Pacatal	2	A	Methandriol	Proboloc	3	B
Mepenzolate	Cantil	3	A	Methandrostenolone	Dianabol	3	A
Meperidine	Demerol	1	A	Methantheline	Banthine	3	B
Mephenesin	Tolserol	4	B	Methapyrilene	Histadyl, etc.	4	B
Mephenoqualone	Control, etc.	2	A	Methaqualone	Quaalude	1	A
Mephentermine	Wyamine	1	A	Metharbital	Gemonil	2	A
Mephénytoin	Mesantoin	2	A	Methasterone		3	A
Mephobarbital (Methylphenobarbital)	Mebaral	2	A	Methazolamide	Naptazane	4	C
Mepivacaine	Carbocaine	2	B	Methcathinone		1	A
Meprobamate	Equanil, Miltown	2	A	Methdilazine	Tacaryl	4	B
Meralluride	Mercurhydrin	4	B	Methixene	Trest	3	A
Merbaphen	Novasural	4	B	Methocarbamol	Robaxin	4	C
Mercaptomerin	Thiomerin	4	B	Methohexital	Brevital	2	A
Mercumalilin	Cumertilin	4	B	Methotrexate	Folex, Nexate, etc.	4	B
Mersalyl	Salyrgan	4	B	Methotrimeprazine	Levoprome, Neurocil, etc.	2	A
Mesalamine	Asacol	5	C	Methoxamine	Vasoxyl	3	A
Mesoridazine	Serentil	2	A	Methoxyphenamine	Orthoxide	3	A
Mestanolone		3	B	Methscopolamine	Pamine	4	B
Mesterolone		3	B	Methsuximide	Celontin	3	A
Metaclazepam	Talis	2	A	Methylatropine		3	B
Metaproterenol	Alupent, Metaprel	3	B	Methylchlorthiazide	Enduron	4	B
Metaraminol	Aramine	1	A	Methyldienolone		3	B
Metaxalone	Skelaxin	4	B	Methyldopa	Aldomet	3	A
Metazocine		2	A	Methylergonovine	Methergine	4	C
Metenolone		3	B	Methylnortestosterone		3	B
				Methylphenidate	Ritalin	1	A

Alphabetical List

Drug/Substance	Trade Name(s)	Class	Penalty Class	Drug/Substance	Trade Name(s)	Class	Penalty Class
Methylprednisolone	Medrol	4	C	Mosaprimine		2	A
Methyltestosterone	Metandren	3	A	Muscarine		3	A
Methyl-1-testosterone		3	A	Nabumetone	Anthraxan, Relafen, Reliflex	3	A
Methypylon	Noludar	2	A	Nadol	Corgard	3	B
Methysergide	Sansert	4	B	Naepaine	Amylsine	4	C
Metiamide		4	B	Nalbuphine	Nubain	2	A
Metoclopramide	Reglan	4	C	Nalorphine	Nalline, Lethidrone	2	A
Metocurine	Metubine	2	A	Naloxone	Narcan	3	A
Metolazone		3	B	Naltrexone	Revia	3	A
Metomidate	Hypnodil	2	A	Nandrolone	Nandrolin, Laurabolin, Durabolin	3	B
Metopon (methyldihydromorphinone)		1	A	Naphazoline	Privine	4	B
Metoprolol	Lopressor	3	B	Naproxen	Equiproxen, Naprosyn	4	C
Mexazolam	Melex	2	A	Naratriptan	Amerge	3	B
Mexilitine	Mexilil	4	B	Nebivolol		3	A
Mibefradil	Posicor	3	B	Nedocromil	Tilade	5	C
Mibolerone		3	B	Nefazodone	Serzone	2	A
Midazolam	Versed	2	A	Nefopam		3	A
Midodrine	Pro-Amiline	3	B	Neostigmine	Prostigmine	3	B
Milrinone		4	B	Nicardipine	Cardine	4	B
Minoxidil	Loniten	3	B	Nifedipine	Procardia	4	B
Mirtazepine	Remeron	2	A	Niflumic acid	Nifluril	3	B
Misoprostel	Cytotec	5	C	Nikethamide	Coramine	1	A
Mivacurium	Mivacron	2	A	Nimesulide		3	B
Modafinil	Provigil	2	A	Nimetazepam	Erimin	2	A
Moexipril (metabolite, moexiprilat)	Uniretic	3	B	Nimodipine	Nemotop	4	B
Molindone	Moban	2	A	Nitrazepam	Mogadon	2	A
Mometasone	Elocon	4	C	Nitroglycerin		3	B
Montelukast	Singulair	4	C	Nizatidine	Axid	5	C
Moperone	Luvatren	2	A	19-Norandrostenediol		3	B
Morphine		1	B				

Alphabetical List

Drug/Substance	Trade Name(s)	Class	Penalty Class	Drug/Substance	Trade Name(s)	Class	Penalty Class
19-Norandrostenedione		3	B	Pancuronium	Pavulon	2	A
Norbolethone		3	B	Pantoprazole	Protonix	5	D
Norclosterbol		3	B	Papaverine	Pavagen, etc.	3	A
Nordiazepam	Calmday, Nordaz, etc.	2	A	Paraldehyde	Paral	2	A
Norepinephrine		2	A	Paramethadione	Paradione	3	A
Norethandrolone		3	A	Paramethasone	Haldrone	4	C
Nortestosterone		4	C	Pargyline	Eutonyl	3	A
Nortriptyline	Aventyl, Pamelor	2	A	Paroxetine	Paxil, Seroxat	2	A
Nylidrine	Arlidin	3	A	Pemoline	Cylert	1	A
Olanzapine	Zyprexa	2	A	Penbutolol	Levatol	3	B
Olmесartan	Benicar	3	A	Penfluridol	Cyperon	2	A
Olsalazine	Dipentum	4	B	Pentaerythritol tetranitrate	Duotrate	3	A
Omeprazole	Prilosec, Losec	5	D	Pentazocine	Talwin	3	B
Orphenadrine	Norlfex	4	B	Pentobarbital	Nembutal	2	A
Oxabolone		3	B	Pentoxyfylline	Trental, Vazofirin	4	C
Oxandrolone	Anavar	3	B	Pentylenetetrazol	Metrazol, Nioric	1	A
Oxaprozin	Daypro, Deflam	4	C	Perazine	Taxilan	2	A
Oxazepam	Serax	2	A	Perfluorodecolin		2	A
Oxazolam	Serenal	2	A	Perfluorodecahydronophthalene		2	A
Oxcarbazepine	Trileptal	3	A	Perfluorooctylbromide		2	A
Oxilofrine (hydroxyephedrine)		2	A	Perfluorotripropylamine		2	A
Oxprenolol	Trasicor	3	B	Perfluorocarbons		2	A
Oxycodone	Percodan	1	A	Periciazine	Alodept, etc.	2	A
Oxymesterone		3	B	Perindopril	Biprel	3	A
Oxymetazoline	Afrin	4	B	Perlazine	Hypnodin	2	A
Oxymetholone	Adroyd, Anadrol	3	B	Perphenazine	Trilafon	2	A
Oxymorphone	Numorphan	1	A	Phenacemide	Phenurone	4	B
Oxyperitine	Forit, Integrin	2	A	Phenaglycodol	Acalo, Alcamid, etc.	2	A
Oxyphenbutazone	Tandearil	4	C	Phenazocine	Narphen	1	A
Oxyphencyclimine	Daricon	4	B	Phencyclidine (PCP)	Sernylan	1	A
Oxyphenonium	Antrenyl	4	B	Phendimetrazine	Bontril, etc.	1	A
Paliperidone		2	A	Phenelzine	Nardelzine, Nardil	2	A

Alphabetical List

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<i>Phenindione</i>	<i>Hedulín</i>	5	C	<i>Polyethylene glycol</i>		5	C
<i>Phenmetrazine</i>	<i>Preludin</i>	1	A	<i>Polythiazide</i>	<i>Renese</i>	4	B
<i>Phenobarbital</i>	<i>Luminal</i>	2	A	<i>Pramoxine</i>	<i>Tronothaine</i>	4	C
<i>Phenoxybenzamine</i>	<i>Dibenzylíne</i>	3	B	<i>Prazepam</i>	<i>Verstran, Centrax</i>	2	A
<i>Phenprocoumon</i>	<i>Liquamar</i>	5	C	<i>Prazosin</i>	<i>Minipress</i>	3	B
<i>Phensuximide</i>	<i>Milontin</i>	4	B	<i>Prednisolone</i>	<i>Delta-Cortef, etc.</i>	4	C
<i>Phentermine</i>	<i>Iomamin</i>	2	A	<i>Prednisone</i>	<i>Meticorten, etc.</i>	4	C
<i>Phentolamine</i>	<i>Regítine</i>	3	B	<i>Prilocaine</i>	<i>Citanest</i>	2	C
<i>Phenylbutazone</i>	<i>Butazolidin</i>	4	C*	<i>Primidone</i>	<i>Mysoline</i>	3	B
<i>Phenylephrine</i>	<i>Isophrin, Neo-Synephrine</i>	3	B	<i>Probenecid</i>		4	C
<i>Phenylpropanolamine</i>	<i>Propadrine</i>	3	B	<i>Procainamide</i>	<i>Pronestyl</i>	4	B
<i>Phenytoin</i>	<i>Dilantin</i>	4	B	<i>Procaine</i>		3	B
<i>Physostigmine</i>	<i>Eserine</i>	3	B	<i>Procatamol</i>	<i>Pro Air</i>	3	A
<i>Picrotoxin</i>		1	A	<i>Prochlorperazine</i>	<i>Darbazine, Compazine</i>	2	A
<i>Piminodine</i>	<i>Alvodine, Cimadon</i>	2	A	<i>Procyclidine</i>	<i>Kemadrin</i>	3	B
<i>Pimozide</i>	<i>Orap</i>	2	A	<i>Promazine</i>	<i>Sparine</i>	3	B
<i>Pinazepam</i>	<i>Domar</i>	2	A	<i>Promethazine</i>	<i>Phenergan</i>	3	B
<i>Pindolol</i>	<i>Viskin</i>	3	A	<i>Propafenone</i>	<i>Rythmol</i>	4	B
<i>Pipamperone</i>	<i>Dipiperon</i>	2	A	<i>Propanidid</i>		2	A
<i>Pipecuronium</i>	<i>Arduan</i>	2	A	<i>Propantheline</i>	<i>Pro-Banthine</i>	3	A
<i>Pipequaline</i>		2	A	<i>Proparacaine</i>	<i>Ophthaine</i>	4	C
<i>Piperacetazine</i>	<i>Psymod, Quide</i>	2	A	<i>Propentophylline</i>	<i>Karsivan</i>	3	B
<i>Piperocaine</i>	<i>Metycaine</i>	2	A	<i>Propiomazine</i>	<i>Largon</i>	2	A
<i>Pipotiazine</i>	<i>Lonseren, Piportil</i>	2	A	<i>Propionylpromazine</i>	<i>Tranvet</i>	2	A
<i>Pipradrol</i>	<i>Dataril, Gerondyl, etc.</i>	2	A	<i>Propiram</i>		2	A
<i>Piquindone</i>		2	A	<i>Propofol</i>	<i>Diprivan, Disoprivan</i>	2	A
<i>Pirbuterol</i>	<i>Maxair</i>	3	A	<i>Propoxycaïne</i>	<i>Ravocaine</i>	2	A
<i>Pirenzapine</i>	<i>Gastrozepin</i>	5	C	<i>Propranolol</i>	<i>Inderal</i>	3	B
<i>Piretanide</i>	<i>Arelix, Tauliz</i>	3	B	<i>Propylhexedrine</i>	<i>Benzedrex</i>	4	B
<i>Piritramide</i>		1	A	<i>Prostanazol</i>		3	B
<i>Piroxicam</i>	<i>Feldene</i>	3	B	<i>Prothipendyl</i>	<i>Dominal</i>	2	A
				<i>Protokylol</i>	<i>Ventaire</i>	3	A

Alphabetical List

Drug/Substance	Trade Name(s)	Class	Penalty Class	Drug/Substance	Trade Name(s)	Class	Penalty Class
<i>Protriptyline</i>	<i>Concordin, Triptil</i>	2	A	<i>Salicylamide</i>		4	C
<i>Proxibarbital</i>	<i>Axeen, Centralgol</i>	2	A	<i>Salicylate</i>		4	C
<i>Pseudoephedrine</i>	<i>Cenafed, Novafed</i>	3	B	<i>Salmeterol</i>		3	B
<i>Pyridostigmine</i>	<i>Mestinon, Regonol</i>	3	B	<i>Scopolamine (Hyoscine)</i>	<i>Triptone</i>	3	B
<i>Pyrilamine</i>	<i>Neoantergan, Equihist</i>	3	B	<i>Secobarbital (Quinalbarbitone)</i>	<i>Seconal</i>	2	A
<i>Pyrithyldione</i>	<i>Hybersulfan, Sonodor</i>	2	A	<i>Selegiline</i>	<i>Eldepryl, Jumex, etc.</i>	2	A
<i>Quazipam</i>	<i>Doral</i>	2	A	<i>Sertraline</i>	<i>Lustral, Zoloft</i>	2	A
<i>Quetiapine</i>	<i>Seroquel</i>	2	A	<i>Sibutramine</i>	<i>Meridia</i>	3	B
<i>Quinbolone</i>		3	B	<i>Sildenafil</i>	<i>Viagra</i>	3	A
<i>Quinapril, metabolite Quinaprilat</i>	<i>Accupril</i>	3	A	<i>Snake Venoms</i>		2	A
<i>Quinidine</i>	<i>Quinidex, Quinocardine</i>	4	B	<i>Somatropin</i>	<i>Nutropin</i>	2	A
<i>Rabeprazole</i>	<i>Aciphex</i>	5	D	<i>Somatrem</i>	<i>Protropin</i>	2	A
<i>Racemethorphan</i>		2	A	<i>Sotalol</i>	<i>Betapace, Sotacor</i>	3	B
<i>Racemorphan</i>		2	A	<i>Spiclomazine</i>		2	A
<i>Raclopride</i>		2	A	<i>Spiperone</i>		2	A
<i>Ractopamine</i>	<i>Raylean</i>	3	A	<i>Spirapril, metabolite Spiraprilat</i>	<i>Renomax</i>	3	A
<i>Ramipril, metabolite Ramiprilat</i>	<i>Altace</i>	3	A	<i>Spirolactone</i>	<i>Aldactone</i>	4	B
<i>Ranitidine</i>	<i>Zantac</i>	5	D	<i>Stanozolol</i>	<i>Winstrol-V</i>	3	B
<i>Remifentanyl</i>	<i>Ultiva</i>	1	A	<i>Stenbolone</i>		3	B
<i>Remoxipride</i>	<i>Roxiam</i>	2	A	<i>Strychnine</i>		1	B
<i>Reserpine</i>	<i>Serpasil</i>	2	A	<i>Succinylcholine</i>	<i>Sucostrin, Quelin, etc.</i>	2	A
<i>Rilmazafone</i>		2	A	<i>Sufentanil</i>	<i>Sufenta</i>	1	A
<i>Risperidone</i>		2	A	<i>Sulfasalazine</i>	<i>Azulfidine, Azaline</i>	4	C
<i>Ritanserlin</i>		2	A	<i>Sulfondiethylmethane</i>		2	A
<i>Ritodrine</i>	<i>Yutopar</i>	3	B	<i>Sulfonmethane</i>		2	A
<i>Rivastigmine</i>	<i>Exelon</i>	3	B	<i>Sulforidazine</i>	<i>Inofal</i>	2	A
<i>Rizatripan</i>	<i>Maxalt</i>	3	B	<i>Sulindac</i>	<i>Clinoril</i>	3	A
<i>Rocuronium</i>	<i>Zemuron</i>	2	A	<i>Sulpiride</i>	<i>Aiglonyl, Sulpitil</i>	2	A
<i>Rofecoxib</i>	<i>Vioxx</i>	2	A	<i>Sultopride</i>	<i>Barnetil</i>	2	A
<i>Romifidine</i>	<i>Sedivet</i>	2	B	<i>Sumatriptan</i>	<i>Imitrex</i>	3	B
<i>Ropivacaine</i>	<i>Naropin</i>	2	A	<i>Synthetic cannabis</i>	<i>Spice, K2, Kronic</i>	1	A
				<i>Tadalafil</i>	<i>Cialis</i>	3	A

Alphabetical List

Drug/Substance	Trade Name(s)	Class	Penalty Class	Drug/Substance	Trade Name(s)	Class	Penalty Class
<i>Talbutal</i>	<i>Lotusate</i>	2	A	<i>Timiperone</i>	<i>Tolopelon</i>	2	A
<i>Tandospirone</i>		2	A	<i>Timolol</i>	<i>Blocardrin</i>	3	B
<i>Telmisartin</i>	<i>Micardis</i>	3	B	<i>Tocainide</i>	<i>Tonocard</i>	4	B
<i>Temazepam</i>	<i>Restoril</i>	2	A	<i>Tofisopam</i>	<i>Grandaxain, Seriel</i>	2	A
<i>Tenoxicam</i>	<i>Alganex, etc.</i>	3	B	<i>Tolazoline</i>	<i>Priscoline</i>	3	B
<i>Tepoxalin</i>		3	B	<i>Tolmetin</i>	<i>Tolectin</i>	3	B
<i>Terazosin</i>	<i>Hytrin</i>	3	A	<i>Topirimate</i>	<i>Topamax</i>	2	A
<i>Terbutaline</i>	<i>Brethine, Bricanyl</i>	3	B	<i>Torsemide (Torasemide)</i>	<i>Demadex</i>	3	A
<i>Terfenadine</i>	<i>Seldane, Triludan</i>	4	B	<i>Tramadol</i>	<i>Ultram</i>	2	A
<i>Testolactone</i>	<i>Teslac</i>	3	B	<i>Trandolapril (and metabolite, trandolaprilat)</i>	<i>Tarka</i>	3	B
<i>Testosterone</i>		3	B	<i>Tranexamic acid</i>		4	C
<i>Tetrabenazine</i>	<i>Nitoman</i>	2	A	<i>Tranylcypromine</i>	<i>Parnate</i>	2	A
<i>Tetracaine</i>	<i>Pontocaine</i>	2	A	<i>Trazodone</i>	<i>Desyrel</i>	2	A
<i>Tetrahydrogestrinone</i>		3	A	<i>Trenbolone</i>	<i>Finoplix</i>	3	B
<i>Tetrahydrozoline</i>	<i>Tyzine</i>	4	B	<i>Tretoquinol</i>	<i>Inolin</i>	2	A
<i>Tetrazepam</i>	<i>Musaril, Myolastin</i>	2	A	<i>Triamcinolone</i>	<i>Vetalog, etc.</i>	4	C
<i>Thebaine</i>		2	A	<i>Triamterene</i>	<i>Dyrenium</i>	4	B
<i>Theobromine</i>		4	B	<i>Triazolam</i>	<i>Halcion</i>	2	A
<i>Theophylline</i>	<i>Aqualphyllin, etc.</i>	3	B	<i>Tribromethanol</i>		2	A
<i>Thialbarbital</i>	<i>Kemithal</i>	2	A	<i>Tricaine methanesulfonate</i>	<i>Finquel</i>	2	A
<i>Thiamylal</i>	<i>Surital</i>	2	A	<i>Trichlormethiazide</i>	<i>Naqua, Naquasone</i>	4	C
<i>Thiethylperazine</i>	<i>Torecan</i>	2	A	<i>Trichloroethanol</i>		2	A
<i>Thiopental</i>	<i>Pentothal</i>	2	A	<i>Trichloroethylene</i>	<i>Trilene, Trimar</i>	2	A
<i>Thiopropazate</i>	<i>Dartal</i>	2	A	<i>Triclofos</i>	<i>Triclos</i>	2	A
<i>Thiopropazine</i>	<i>Majeptil</i>	2	A	<i>Tridihexethyl</i>	<i>Pathilon</i>	4	B
<i>Thioridazine</i>	<i>Mellaril</i>	2	A	<i>Trifluomeprazine</i>	<i>Nortran</i>	2	A
<i>Thiosalicylate</i>		4	C	<i>Trifluoperazine</i>	<i>Stelazine</i>	2	A
<i>Thiothixene</i>	<i>Navane</i>	2	A	<i>Trifluoperidol</i>	<i>Triperidol</i>	2	A
<i>Thiphenamil</i>	<i>Trocinate</i>	4	B	<i>Triflupromazine</i>	<i>Vetame, Vesprin</i>	2	A
<i>Tiapride</i>	<i>Italprid, Luxoben, etc.</i>	2	A	<i>Trihexylphenidyl</i>	<i>Artane</i>	3	A
<i>Tiaprofenic acid</i>	<i>Surgam</i>	3	B	<i>Trimeprazine</i>	<i>Temaril</i>	4	B
<i>Tiletamine</i>	<i>Component of Telazol</i>	2	A				

Alphabetical List

Drug/Substance	Trade Name(s)	Class	Penalty Class	Drug/Substance	Trade Name(s)	Class	Penalty Class
Trimethadione	Tridione	3	B	Zolazepam		2	A
Trimethaphan	Arfonad	3	A	Zolmitriptan	Zomig	3	B
Trimipramine	Surmontil	2	A	Zolpidem	Ambien, Stilnox	2	A
Tripelennamine	PBZ	3	B	Zomepirac	Zomax	2	A
Triprolidine	Actidil	4	B	Zonisamide	Zonegran	3	B
Tubocurarine (Curare)	Metubin	2	A	Zopiclone	Imovan	2	A
Tybamate	Benvil, Nospan, etc.	2	A	Zotepine	Lodopin	2	A
Urethane		2	A	Zuclopenthixol	Ciatyl, Cesordinol	2	A
Valdecoxib		2	A	Δ -1-androstene-3, 17-diol		3	A
Valerenic acid		3	A	Δ -1-androstene-3, 17-dione		3	A
Valnoctamide	Nirvanyl	2	A	Δ -1-dihydrotestosterone		3	A
Valsartan	Diovan	3	B				
Vardenafil	Levitra	3	A				
Vedaprofen		4	B				
Venlafaxine	Efflexor	2	A				
Veralipride	Accional, Veralipril	2	A				
Verapamil	Calan, Isoptin	4	B				
Vercuronium	Norcuron	2	A				
Viloxazine	Catatrol, Vivalan, etc.	2	A				
Vinbarbital	Delvinol	2	A				
Vinylbital	Optanox, Speda	2	A				
Warfarin	Coumadin, Coufarin	5	C				
Xylazine	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				
Zilpaterol hydrochloride	Zilpaterol	3	A				
Ziprasidone	Geoden	2	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	TradeName(s)	Class	Penalty
3,4-methylenedioxypyrovalerone	MDPV, "Bath Salts"	1	A	(dihydrocodienone)			
Alfentanil	Alfenta	1	A	Hydromorphone	Dilaudid	1	A
Amphetamine		1	A	Hydroxyamphetamine	Paradrine	1	A
Anileridine	Leritine	1	A	Levorphanol	Levo-Dremoran	1	A
Apomorphine		1	A	Lofentanil		1	A
Benzylpiperazine (BZP)		1	A	Mazindol	Sanorex	1	A
Carfentanil		1	A	Meperidine	Demerol	1	A
Cathinone		1	A	Mephentermine	Wyamine	1	A
a-Cobratoxin		1	A	Metaraminol	Aramine	1	A
Cocaine		1	B	Methadone	Dolophine	1	A
Codeine		1	A	Methamphetamine	Desoxyn	1	A
DEA Schedule 1 (all)*		1	A	Methaqualone	Quaalude	1	A
Dermorphin		1	A	Methcathinone		1	A
Dextromoramide	Palfium, Narcolo	1	A	Methylphenidate	Ritalin	1	A
Diamorphine		1	A	Metopon (methyldihydromorphinone)		1	A
Donepezil	Aricept	1	A	Morphine		1	B
Endorphins		1	A	Nikethamide	Coramine	1	A
Enkephalins		1	A	Oxycodone	Percodan	1	A
Ethylmorphine	Dionin	1	A	Oxymorphone	Numorphan	1	A
Etorphine HCl	M99	1	A	Pemoline	Cylert	1	A
Fentanyl	Sublimaze	1	A	Pentylenetetrazol	Metrazol, Nioric	1	A
Heroin		1	A	Phenazocine	Narphen	1	A
Hydrocodone	Hydocane	1	A	Phencyclidine (PCP)	Sernylan	1	A
				Phendimetrazine	Bontril, etc.	1	A

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Drug	Trade Name(s)	Class	Penalty
<i>Phenmetrazine</i>	<i>Preludin</i>	1	A
<i>Picrotoxin</i>		1	A
<i>Piritramide</i>		1	A
<i>Remifentanil</i>	<i>Ultiva</i>	1	A
<i>Strychnine</i>		1	B
<i>Sufentanil</i>	<i>Sufenta</i>	1	A
<i>Synthetic cannabis</i>	<i>Spice, K2, Kronic</i>	1	A
<i>Ziconotide</i>		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			
<i>Acecarbromal</i>		2	A	<i>Benzactizine</i>	<i>Deprol, Bronchodiletten</i>	2	A
<i>Acetophenazine</i>	<i>Tindal</i>	2	A	<i>Benzoctamine</i>		2	A
<i>Adinazolam</i>		2	A	<i>Benzodiazepines</i>		2	A
<i>Alclofenac</i>		2		<i>Benzphetamine</i>	<i>Didrex</i>	2	A
<i>Alcuronium</i>	<i>Alloferin</i>	2	A	<i>Benztropine</i>	<i>Cogentin</i>	2	A
<i>Alphaprodine</i>	<i>Nisentil</i>	2	A	<i>Biriperone</i>		2	A
<i>Alpidem</i>	<i>Anaxyl</i>	2	A	<i>Brimonidine</i>		2	A
<i>Alprazolam</i>	<i>Xanax</i>	2	A	<i>Bromazepam</i>	<i>Lexotan, Lectopam</i>	2	A
<i>Althesin</i>	<i>Saffan</i>	2	A	<i>Bromisovalum</i>	<i>Diffucord, etc.</i>	2	A
<i>Amisulpride</i>	<i>Solian</i>	2	A	<i>Bromocriptine</i>	<i>Parlodel</i>	2	A
<i>Amitriptyline</i>	<i>Elavil, Amitril, Endep</i>	2	A	<i>Bromperidol</i>	<i>Bromidol</i>	2	A
<i>Amobarbital</i>	<i>Amytal</i>	2	A	<i>Brotizolam</i>	<i>Brotocol</i>	2	A
<i>Amoxapine</i>	<i>Asendin</i>	2	A	<i>Bupivacaine</i>	<i>Marcaine</i>	2	A
<i>Amperozide</i>		2	A	<i>Buprenorphine</i>	<i>Temgesic</i>	2	A
<i>Anilopam</i>	<i>Anisine</i>	2	A	<i>Buspirone</i>	<i>Buspar</i>	2	A
<i>Aprobarbital</i>	<i>Alurate</i>	2	A	<i>Buspropion</i>	<i>Wellbutrin</i>	2	A
<i>Articaine</i>	<i>Septocaine; Ultracaine, etc.</i>	2	A	<i>Butabarbital</i>	<i>Butacaps, Butasol, etc.</i>	2	A
<i>Atomoxetine</i>	<i>Strattera</i>	2	A	<i>Butalbital (Talbutal)</i>	<i>Fiorinal</i>	2	A
<i>Atracurium</i>	<i>Tracrium</i>	2	A	<i>Butanilcaine</i>	<i>Hostacain</i>	2	A
<i>Azacylonol</i>	<i>Frenque</i>	2	A	<i>Butaperazine</i>	<i>Repoise</i>	2	A
<i>Azaperone</i>	<i>Stresnil, Suicalm, Fentaz</i>	2	A	<i>Butoctamide</i>	<i>Listomin</i>	2	A
<i>Barbital</i>	<i>Veronal</i>	2	A	<i>Caffeine</i>		2	B
<i>Barbiturates</i>		2	A	<i>Camazepam</i>	<i>Paxor</i>	2	A
<i>Bemegrade</i>	<i>Megimide, Mikedimide</i>	2	A	<i>Captodiame</i>	<i>Covatine</i>	2	A
<i>Benoxaprofen</i>		2	A	<i>Carbidopa + levodopa</i>	<i>Sinemet</i>	2	A
<i>Benperidol</i>	<i>Anquil</i>	2	A	<i>Carbromol</i>	<i>Mifudorm</i>	2	A
<i>Bentazepam</i>	<i>Tiadipona</i>	2	A	<i>Carisoprodol</i>	<i>Soma, Rela</i>	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			
<i>Carphenazine</i>	<i>Proketazine</i>	2	A	<i>Corticaine</i>	<i>Ultracain</i>	2	A
<i>Carpipramine</i>	<i>Prazinil</i>	2	A	<i>Crotetamide</i>		2	A
<i>Carticaine (see articaine)</i>	<i>Septocaine; Ultracaine, etc.</i>	2	A	<i>Cyamemazine</i>	<i>Tercian</i>	2	A
<i>Chloralose (Alpha-Chloralose)</i>		2	A	<i>Cyclobarbitol</i>	<i>Phanodorm</i>	2	A
<i>Chloral betaine</i>	<i>Beta-Chlor</i>	2	A	<i>Darbepoetin</i>	<i>Aranesp</i>	2	A
<i>Chloral hydrate</i>	<i>Nactec, Oridrate, etc.</i>	2	A	<i>Decamethonium</i>	<i>Syncurine</i>	2	A
<i>Chloraldehyde (chloral)</i>		2	A	<i>Demoxepam</i>		2	A
<i>Chlordiazepoxide</i>	<i>Librium</i>	2	A	<i>Desipramine</i>	<i>Norpromine, Pertofrane</i>	2	A
<i>Chlormezanone</i>	<i>Trancopal</i>	2	A	<i>Dezocine</i>	<i>Dalgan®</i>	2	A
<i>Chloroform</i>		2	A	<i>Diazepam</i>	<i>Valium</i>	2	B
<i>Chlorhexidol</i>		2	A	<i>Dichloralphenazone</i>	<i>Febenol, Isocom</i>	2	A
<i>Chloroprocaine</i>	<i>Nesacaine</i>	2	A	<i>Diethylpropion</i>	<i>Tepanil, etc.</i>	2	A
<i>Chlorproethazine</i>	<i>Newiplege</i>	2	A	<i>Diethylthiambutene</i>	<i>Themalon</i>	2	A
<i>Chlorpromazine</i>	<i>Thorazine, Largactil</i>	2	A	<i>Dihydrocodeine</i>	<i>Parcodin</i>	2	A
<i>Chlorprothixene</i>	<i>Taractan</i>	2	A	<i>Dilorazepam</i>	<i>Briantum</i>	2	A
<i>Citalopram</i>	<i>Celex</i>	2	A	<i>Diprenorphine</i>	<i>M50/50</i>	2	A
<i>Clobazam</i>	<i>Urbanyl</i>	2	A	<i>Dixyrazine</i>	<i>Esucos</i>	2	A
<i>Clocapramine</i>		2	A	<i>Dopamine</i>	<i>Intropin</i>	2	A
<i>Clomethiazole</i>		2	A	<i>Doxacurium</i>	<i>Nuromax</i>	2	A
<i>Clomipramine</i>	<i>Anafranil</i>	2	A	<i>Doxapram</i>	<i>Dopram</i>	2	A
<i>Clonazepam</i>	<i>Klonopin</i>	2	A	<i>Doxefazepam</i>	<i>Doxans</i>	2	A
<i>Clorazepate</i>	<i>Tranxene</i>	2	A	<i>Doxepin</i>	<i>Adapin, Sinequan</i>	2	A
<i>Clothiapine</i>	<i>Entermin</i>	2	A	<i>Droperidol</i>	<i>Inapsine, Droleptan,</i>	2	A
<i>Clotiazepam</i>	<i>Trecalmo, Rize</i>	2	A	<i>Duloxetine</i>		2	A
<i>Cloxacolam</i>	<i>Enadel, Sepazon, Tolestan</i>	2	A	<i>Enciprazine</i>		2	A
<i>Clozapine</i>	<i>Clozaril, Leponex</i>	2	A	<i>Ephedrine</i>		2	A
<i>Conorphone</i>		2	A	<i>Epibatidine</i>		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			
<i>Epinephrine</i>		2	A	<i>Fluopromazine</i>	<i>Psyquil, Siquil</i>	2	A
<i>Ergoloid Mesylates (dihydroergocornine Mesylate, dihydroergocristine mesylate and dihydroergocryptine mesylate)</i>	<i>Hydergine</i>	2	A	<i>Fluoresone</i>	<i>Caducid</i>	2	A
<i>Erythropoietin (EPO)</i>	<i>Epogen, Procrit, etc.</i>	2	A	<i>Fluoxetine</i>	<i>Prozac</i>	2	A
<i>Estazolam</i>	<i>Domnamid, Eurodin, Nuctalon</i>	2	A	<i>Flupenthixol</i>	<i>Depixol, Fluanxol</i>	2	A
<i>Ethamivan</i>		2	A	<i>Fluphenazine</i>	<i>Prolixin, Permitil, Anatenzol,</i>	2	A
<i>Ethanol</i>		2	A	<i>Flurazepam</i>	<i>Dalmane</i>	2	A
<i>Ethchlorvynol</i>	<i>Placidyl</i>	2	A	<i>Fluspirilene</i>	<i>Imap, Redeptin</i>	2	A
<i>Ethinamate</i>	<i>Valmid</i>	2	A	<i>Flutoprazepam</i>	<i>Restas</i>	2	A
<i>Ethopropazine</i>	<i>Parsidol</i>	2	A	<i>Fluvoxamine</i>	<i>Dumirox, Faverin, etc.</i>	2	A
<i>Ethylisobutrazine</i>	<i>Diquel</i>	2	A	<i>Galantamine</i>	<i>Reminyl</i>	2	A
<i>Etidocaine</i>	<i>Duranest</i>	2	A	<i>Gallamine</i>	<i>Flaxedil</i>	2	A
<i>Etifoxin</i>	<i>Stresam</i>	2	A	<i>Gepirone</i>		2	A
<i>Etizolam</i>	<i>Depas, Pasaden</i>	2	A	<i>Glutethimide</i>	<i>Doriden</i>	2	A
<i>Etodroxizine</i>	<i>Indunox</i>	2	A	<i>Halazepam</i>	<i>Paxipam</i>	2	A
<i>Etomidate</i>		2	A	<i>Haloperidol</i>	<i>Haldol</i>	2	A
<i>Fenarbamate</i>	<i>Tymium</i>	2	A	<i>Haloxazolam</i>	<i>Somelin</i>	2	A
<i>Fenclozic Acid</i>	<i>Cincopal</i>	2	A	<i>Hemoglobin glutamers</i>	<i>Oxyglobin, Hemopure</i>	2	A
<i>Fenfluramine</i>	<i>Pondimin</i>	2	A	<i>Hexafluorenum</i>	<i>Myalexen</i>	2	A
<i>Fluanisone</i>	<i>Sedalane</i>	2	A	<i>Hexobarbital</i>	<i>Evipal</i>	2	A
<i>Fludiazepam</i>	<i>Erispam</i>	2	A	<i>Homophenazine</i>	<i>Pelvichthol</i>	2	A
<i>Flunitrazepam</i>	<i>Rohypnol, Narcozep, Darkene, Hypnodorm</i>	2	A	<i>Hydroxyzine</i>	<i>Atarax</i>	2	B
				<i>Ibomal</i>	<i>Noctal</i>	2	A
				<i>Imipramine</i>	<i>Imavate, Presamine,</i>	2	A
				<i>Isapirone</i>		2	A
				<i>Isocarboxazid</i>	<i>Marplan</i>	2	A
				<i>Isomethadone</i>		2	A
				<i>Isoproterenol</i>	<i>Isoprel</i>	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			
<i>Isoxicam</i>	<i>Maxicam</i>	2	A	<i>Mepivacaine</i>	<i>Carbocaine</i>	2	B
<i>Ketamine</i>	<i>Ketalar, Ketaset, Vetalar</i>	2	B	<i>Meprobamate</i>	<i>Equanil, Miltown</i>	2	A
<i>Ketazolam</i>	<i>Anxon, Laftram, Solatran, Loftran</i>	2	A	<i>Mesoridazine</i>	<i>Serentil</i>	2	A
<i>Lenperone</i>	<i>Elanone-V</i>	2	A	<i>Metaclazepam</i>	<i>Talis</i>	2	A
<i>Levamisole</i>		2	B	<i>Metazocine</i>		2	A
<i>Levomethorphan</i>		2	A	<i>Metharbital</i>	<i>Gemonil</i>	2	A
<i>Lidocaine</i>	<i>Xylocaine</i>	2	B	<i>Methohexital</i>	<i>Brevital</i>	2	A
<i>Lithium</i>	<i>Lithizine, Duralith, etc.</i>	2	A	<i>Methotrimeprazine</i>	<i>Levoprome, Neurocil, etc.</i>	2	A
<i>Lobeline</i>		2	A	<i>Methyprylon</i>	<i>Noludar</i>	2	A
<i>Loflazepate, Ethyl</i>	<i>Victan</i>	2	A	<i>Metocurine</i>	<i>Metubine</i>	2	A
<i>Loperamide</i>	<i>Imodium</i>	2	A	<i>Metomidate</i>	<i>Hypnodil</i>	2	A
<i>Loprazolam</i>	<i>Dormonort, Havlane</i>	2	A	<i>Mexazolam</i>	<i>Melex</i>	2	A
<i>Lorazepam</i>	<i>Ativan</i>	2	A	<i>Midazolam</i>	<i>Versed</i>	2	A
<i>Lormetazepam</i>	<i>Noctamid</i>	2	A	<i>Mirtazepine</i>	<i>Remeron</i>	2	A
<i>Loxapine</i>	<i>Laxitane</i>	2	A	<i>Mivacurium</i>	<i>Mivacron</i>	2	A
<i>Maprotiline</i>	<i>Ludiomil</i>	2	A	<i>Modafinil</i>	<i>Provigil</i>	2	A
<i>Mebutamate</i>	<i>Axiten, Dormate, Capla</i>	2	A	<i>Molindone</i>	<i>Moban</i>	2	A
<i>Meclofenoxate</i>	<i>Lucidril, etc.</i>	2	A	<i>Moperone</i>	<i>Luvatren</i>	2	A
<i>Medazepam</i>	<i>Nobrium, etc.</i>	2	A	<i>Mosaprimine</i>		2	A
<i>Melperone</i>	<i>Eunerpan</i>	2	A	<i>Nalbuphine</i>	<i>Nubain</i>	2	A
<i>Memantine</i>	<i>Namenda</i>	2	A	<i>Nalorphine</i>	<i>Nalline, Lethidrone</i>	2	A
<i>Meparfynol</i>	<i>Oblivon</i>	2	A	<i>Nefazodone</i>	<i>Serzone</i>	2	A
<i>Mepazine</i>	<i>Pacatal</i>	2	A	<i>Nimetazepam</i>	<i>Erimin</i>	2	A
<i>Mephenoalone</i>	<i>Control, etc.</i>	2	A	<i>Nitrazepam</i>	<i>Mogadon</i>	2	A
<i>Mephentyoin</i>	<i>Mesantoin</i>	2	A	<i>Nordiazepam</i>	<i>Calmday, Nordaz, etc.</i>	2	A
<i>Mephobarbital</i>	<i>Mebaral</i>	2	A	<i>Norepinephrine</i>		2	A
				<i>Nortriptyline</i>	<i>Aventyl, Pamelor</i>	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			
Olanzapine	Zyprexa	2	A	Pipamperone	Dipiperon	2	A
Oxazepam	Serax	2	A	Pipecuronium	Arduan	2	A
Oxazolam	Serenal	2	A	Pipequaline		2	A
Oxilofrine (hydroxyephedrine)		2	A	Piperacetazine	Psymod, Quide	2	A
Oxyperitine	Forit, Integrin	2	A	Piperocaine	Metycaine	2	A
Paliperidone		2	A	Pipotiazine	Lonseren, Piportil	2	A
Pancuronium	Pavulon	2	A	Pipradrol	Dataril, 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	Propanidid		2	A
Perfluorodecolin		2	A	Propiomazine	Largon	2	A
Perfluorodecahydronophthalen		2	A	Propionylpromazine	Tranvet	2	A
Perfluorooctylbromide		2	A	Propiram		2	A
Perfluorotripropylamine		2	A	Propofol	Diprivan, Disoprivan	2	A
Perfluorocarbons		2	A	Propoxycaïne	Ravocaine	2	A
Periciazine	Alodept, etc.	2	A	Prothipendyl	Dominal	2	A
Perlazine	Hypnodin	2	A	Protriptyline	Concordin, Triptil	2	A
Perphenazine	Trilafon	2	A	Proxibarbital	Axeen, Centralgol	2	A
Phenaglycodol	Acalo, Alcamid, etc.	2	A	Pyrithyldione	Hybersulfan, Sonodor	2	A
Phenelzine	Nardelzine, Nardil	2	A	Quazipam	Doral	2	A
Phenobarbital	Luminal	2	A	Quetiapine	Seroquel	2	A
Phentermine	Iomamin	2	A	Racemethorphan		2	A
Piminodine	Alvodine, Cimadon	2	A	Racemorphan		2	A
Pimozide	Orap	2	A	Raclopride		2	A
Pinazepam	Domar	2	A	Remoxipride	Roxiam	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			
<i>Reserpine</i>	<i>Serpasil</i>	2	A	<i>Tetracaine</i>	<i>Pontocaine</i>	2	A
<i>Rilmazafone</i>		2	A	<i>Tetrazepam</i>	<i>Musaril, Myolastin</i>	2	A
<i>Risperidone</i>		2	A	<i>Thebaine</i>		2	A
<i>Ritanserlin</i>		2	A	<i>Thialbarbital</i>	<i>Kemithal</i>	2	A
<i>Rivastigmine</i>	<i>Exelon</i>	2	A	<i>Thiamylal</i>	<i>Surital</i>	2	A
<i>Rocuronium</i>	<i>Zemuron</i>	2	A	<i>Thiethylperazine</i>	<i>Torecan</i>	2	A
<i>Rofecoxib</i>	<i>Vioxx</i>	2	A	<i>Thiopental</i>	<i>Pentothal</i>	2	A
<i>Romifidine</i>	<i>Sedivet</i>	2	B	<i>Thiopropazate</i>	<i>Dartal</i>	2	A
<i>Ropivacaine</i>	<i>Naropin</i>	2	A	<i>Thiopropazine</i>	<i>Majeptil</i>	2	A
<i>Secobarbital (Quinalbarbitone)</i>	<i>Seconal</i>	2	A	<i>Thioridazine</i>	<i>Mellaril</i>	2	A
<i>Selegiline</i>	<i>Eldepryl, Jumex</i>	2	A	<i>Thiothixene</i>	<i>Navane</i>	2	A
<i>Sertraline</i>	<i>Lustral, Zoloft</i>	2	A	<i>Tiapride</i>	<i>Italprid, Luxoben, etc.</i>	2	A
<i>Snake Venoms</i>		2	A	<i>Tiletamine</i>	<i>Component of Telazol</i>	2	A
<i>Somatrem</i>	<i>Protropin</i>	2	A	<i>Timiperone</i>	<i>Tolopelon</i>	2	A
<i>Somatropin</i>	<i>Nutropin</i>	2	A	<i>Tofisopam</i>	<i>Grandaxain, Seriel</i>	2	A
<i>Spiclomazine</i>		2	A	<i>Topirimate</i>	<i>Topamax</i>	2	A
<i>Spiperone</i>		2	A	<i>Tramadol</i>	<i>Ultram</i>	2	A
<i>Succinylcholine</i>	<i>Sucostrin, Quelin, etc.</i>	2	A	<i>Tranylcypromine</i>	<i>Parnate</i>	2	A
<i>Sulfondiethylmethane</i>		2	A	<i>Trazodone</i>	<i>Desyrel</i>	2	A
<i>Sulfonmethane</i>		2	A	<i>Tretoquinol</i>	<i>Inolin</i>	2	A
<i>Sulfuridazine</i>	<i>Inofal</i>	2	A	<i>Triazolam</i>	<i>Halcion</i>	2	A
<i>Sulpiride</i>	<i>Aiglonyl, Sulpitil</i>	2	A	<i>Tribromethanol</i>		2	A
<i>Sultopride</i>	<i>Barnetil</i>	2	A	<i>Tricaine methanesulfonate</i>	<i>Finguel</i>	2	A
<i>Talbutal</i>	<i>Lotusate</i>	2	A	<i>Trichloroethanol</i>		2	A
<i>Tandospirone</i>		2	A	<i>Trichloroethylene</i>	<i>Trilene, Trimar</i>	2	A
<i>Temazepam</i>	<i>Restoril</i>	2	A	<i>Triclofos</i>	<i>Triclos</i>	2	A
<i>Tetrabenazine</i>	<i>Nitoman</i>	2	A	<i>Trifluomeprazine</i>	<i>Nortran</i>	2	A

Listing by Classification

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Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty	
				Class				
Trifluoperazine	Stelazine	2	A					
Trifluoperidol	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					
Ziprasidone	Geodon	2	A					
Zolazepam		2	A					
Zolpidem	Ambien, Stilnox	2	A					
Zomepirac	Zomax	2	A					
Zopiclone	Imovan	2	A					
Zotepine	Lodopin	2	A					
Zuclopenthixol	Ciatyl, Cesordinol	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
<i>Acebutolol</i>	<i>Sectral</i>	3	B	<i>Brimonidine</i>	<i>Alphagan</i>	3	B
<i>Acepromazine</i>	<i>Atrovet, Notensil, PromAce®</i>	3	B	<i>Bromfenac</i>	<i>Duract</i>	3	A
<i>Albuterol (Salbutamol)</i>	<i>Proventil, Ventolin</i>	3	B	<i>Bromodiphenhydramine</i>		3	B
<i>Almotriptan</i>	<i>Axert</i>	3	A	<i>Bufexamac</i>		3	A
<i>Alprenolol</i>		3	A	<i>Bumetanide</i>	<i>Bumex</i>	3	B
<i>Ambenonium</i>	<i>Mytelase, Myeuran</i>	3	B	<i>Butorphanol</i>	<i>Stadol, Torbugesic</i>	3	B
<i>Aminophylline</i>	<i>Aminophyllin, etc.</i>	3	B	<i>N-Butylscopolamine</i>		3	B
<i>Amitraz</i>	<i>Mitaban</i>	3	A	<i>Calusterone</i>		3	B
<i>Amlodipine</i>	<i>Norvasc</i>	3	A	<i>Candesartan</i>	<i>Atacand</i>	3	B
<i>Amyl nitrite</i>		3	A	<i>Captopril</i>	<i>Capolen</i>	3	B
<i>Arecoline</i>		3	A	<i>Carazolol</i>	<i>Carbacel, Conducton</i>	3	A
<i>Arformoterol</i>		3	A	<i>Carbachol</i>	<i>Lentin, Doryl</i>	3	B
<i>Atenolol</i>	<i>Tenormin</i>	3	B	<i>Carbamezapine</i>	<i>Tegretol</i>	3	B
<i>Atropine</i>		3	B	<i>Carbinoxamine</i>	<i>Clistin</i>	3	B
<i>Benazeprilat, Benazepril and MC-Tab</i>	<i>Lotensin</i>	3	A	<i>Carteolol</i>	<i>Cartrol</i>	3	B
<i>Betaxolol</i>	<i>Kerlone</i>	3	B	<i>Carvedilol</i>	<i>Coreg</i>	3	B
<i>Bethanidine</i>	<i>Esbatal</i>	3	A	<i>Celecoxib</i>	<i>Celebrex</i>	3	B
<i>Biperiden</i>	<i>Akineton</i>	3	A	<i>Cimeterol</i>		3	A
<i>Bisoprolol</i>	<i>Zebeta, Bisobloc, etc.</i>	3	B	<i>Clemastine</i>	<i>Tavist</i>	3	B
<i>Bitolterol</i>	<i>Effectin</i>	3	A	<i>Clenbuterol</i>	<i>Ventipulmin</i>	3	B
<i>Bolasterone</i>		3	A	<i>Clidinium</i>	<i>Quarezan, Clindex, etc.</i>	3	B
<i>Boldenone</i>	<i>Equipoise</i>	3	B	<i>Clonidine</i>	<i>Catapres</i>	3	B
<i>Boldione</i>		3	A	<i>Clostebol</i>		3	B
<i>Bretylum</i>	<i>Bretylol</i>	3	B	<i>Cyclandelate</i>	<i>Cyclospasmol</i>	3	A

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Drug	Trade Name(s)	Class	Penalty Class	Drug	Trade Name(s)	Class	Penalty Class
Cycrimine	Pagitan	3	B	Esmolol	Brevibloc	3	B
Danazol	Danocrine	3	B	Etamiphylline		3	B
Dehydrochloromethyltestosterone		3	B	Ethacrynic acid	Edecrin	3	B
Deracoxib	Deremaxx	3	B	Ethosuximide	Zarontin	3	A
Desoxymethyltestosterone		3	B	Ethylestrenol	Maxibolin, Organon	3	B
Detomidine	Dormosedan	3	B	Ethylnorepinephrine	Bronkephrine	3	A
Dextropropoxyphene	Darvon	3	B	Etodolac	Lodine	3	B
Diazoxide	Proglycem	3	B	Felbamate	Felbatol	3	A
Diflunisal		3	B	Fenbufen	Cincopal	3	B
Dimeflin		3	A	Fenoldopam	Corlopam	3	B
Diphenhydramine	Benadryl	3	B	Fenoprofen	Nalfon	3	B
Dipyridamole	Persantine	3	B	Fenoterol	Berotec	3	B
Divalproex	Depakote	3	A	Fenspiride	Respiride, Respan, etc	3	B
Dobutamine	Dobutrex	3	B	Fentiazac		3	B
Doxazosin		3	A	Flurbiprofen	Froben	3	B
Doxylamine	Decapryn	3	B	Flufenamic Acid		3	B
Dromostanolone	Drolban	3	B	Fluoxymesterone	Halotestin	3	B
Dyphylline		3	B	Flupirtine	Katadolone	3	A
Edrophonium	Tensilon	3	B	Formebolone		3	B
Eletripan	Relpax	3	A	Formoterol	Altram	3	B
Enalapril (metabolite enalaprilat)	Vasotec	3	B	Fosinopril, Fosinoprilat	Monopril	3	A
Ergoloid mesylates		3	B	Fosphenytoin	Cerebyx	3	B
Erthryl tetranitrate	Cardilate	3	A	Furazabol		3	B
				Gabapentin	Neurontin	3	B
				Gestrinone		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 Class	Drug	Trade Name(s)	Class	Penalty Class
<i>Glycopyrrolate</i>	<i>Robinul</i>	3	B	<i>Medetomidine</i>	<i>Domitor</i>	3	B
<i>Guanadrel</i>	<i>Hylorel</i>	3	A	<i>Mefenamic Acid</i>	<i>Ponstel</i>	3	B
<i>Guanethidine</i>	<i>Ismelin</i>	3	A	<i>Mepenzolate</i>	<i>Cantil</i>	3	A
<i>Guanabenz</i>	<i>Wytensin</i>	3	B	<i>Mestanolone</i>		3	B
<i>Heptaminol</i>	<i>Corofundol</i>	3	B	<i>Mesterolone</i>		3	B
<i>Homatropine</i>	<i>Homapin</i>	3	B	<i>Metaproterenol</i>	<i>Alupent, Metaprel</i>	3	B
<i>Hydralazine</i>	<i>Apresoline</i>	3	B	<i>Metenolone</i>		3	B
<i>4-Hydroxytestosterone</i>		3	B	<i>Methachloline</i>		3	A
<i>Ibutilide</i>	<i>Corvert</i>	3	B	<i>Methandienone</i>		3	B
<i>Iloprost</i>	<i>Ventavis</i>	3	A	<i>Methandriol</i>	<i>Probolic</i>	3	B
<i>Indomethacin</i>	<i>Indocin</i>	3	B	<i>Methandrostenolone</i>	<i>Dianabol</i>	3	A
<i>Ipratropium</i>		3	B	<i>Methantheline</i>	<i>Banthine</i>	3	B
<i>Irbesarten</i>	<i>Avapro</i>	3	A	<i>Methasterone</i>		3	A
<i>Isoetharine</i>	<i>Bronkosol</i>	3	B	<i>Methixene</i>	<i>Trest</i>	3	A
<i>Isosorbide dinitrate</i>	<i>Isordil</i>	3	B	<i>Methoxamine</i>	<i>Vasoxyl</i>	3	A
<i>Kebuzone</i>		3	B	<i>Methoxyphenamine</i>	<i>Orthoxide</i>	3	A
<i>Ketorolac</i>	<i>Toradol</i>	3	A	<i>Methsuximide</i>	<i>Celontin</i>	3	A
<i>Labetalol</i>	<i>Normodyne</i>	3	B	<i>Methylatropine</i>		3	B
<i>Lamotrigine</i>	<i>Lamictal</i>	3	A	<i>Methyldienolone</i>		3	B
<i>Levobunolol</i>	<i>Betagan</i>	3	B	<i>Methylidopa</i>	<i>Aldomet</i>	3	A
<i>Lisinopril</i>	<i>Prinivil, Zestril</i>	3	A	<i>Methylnortestosterone</i>		3	B
<i>Losartan</i>	<i>Hyzaar</i>	3	B	<i>Methyltestosterone</i>	<i>Metandren</i>	3	A
<i>Mabuterol</i>		3	A	<i>Methyl-1-testosterone</i>		3	A
<i>Mecamylamine</i>	<i>Inversine</i>	3	B	<i>Metolazone</i>		3	B
				<i>Metoprolol</i>	<i>Lopressor</i>	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
Mibefradil	Posicor	3	B	Olmесartan	Benicar	3	A
Mibolerone		3	B	Oxabolone		3	B
Midodrine	Pro-Amiline	3	B	Oxandrolone	Anavar	3	B
Minoxidil	Loniten	3	B	Oxcarbazepine	Trileptal	3	A
Moexipril (metabolite moexiprilat)	Uniretic	3	B	Oxprenolol	Trasicor	3	B
Muscarine		3	A	Oxymesterone		3	B
Nabumetone	Anthraxan, Relafen, Reliflex	3	A	Oxymetholone	Adroyd, Anadrol	3	B
Nadolol	Corgard	3	B	Papaverine	Pavagen, etc.	3	A
Naloxone	Narcan	3	A	Paramethadione	Paradione	3	A
Naltrexone	Revia	3	A	Pargyline	Eutonyl	3	A
Nandrolone	Nandrolin, Laurabolin, Durabolin	3	B	Penbutolol	Levatol	3	B
Naratriptan	Amerge	3	B	Pentaerythritol tetranitrate	Duotrate	3	A
Nebivolol		3	A	Pentazocine	Talwin	3	B
Nefopam		3	A	Perindopril	Biprel	3	A
Neostigmine	Prostigmine	3	B	Phenoxybenzamine	Dibenzyline	3	B
Niflumic Acid	Nifluril	3	B	Phentolamine	Regitine	3	B
Nimesulide		3	B	Phenylephrine	Isophrin, Neo-Synephrine	3	B
Nitroglycerin		3	B	Phenylpropanolamine	Propadrine	3	B
19-Norandrostenediol		3	B	Physostigmine	Eserine	3	B
19-Norandrostenedione		3	B	Pindolol	Viskin	3	A
Norbolethone		3	B	Pirbuterol	Maxair	3	A
Norclostebol		3	B	Piretanide	Arelix, Tauliz	3	B
Norethandrolone		3	A	Piroxicam	Feldene	3	B
Nylidrine	Arlidin	3	A	Prazosin	Minipress	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
Primidone	Mysoline	3	B	Sotalol	Betapace, Sotacor	3	B
Procaine		3	B	Spirapril, metabolite Spiraprilat	Renomax	3	A
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	Telmisartin	Micardis	3	B
Propranolol	Inderal	3	B	Tenoxicam	Alganex, etc.	3	B
Prostanazol		3	B	Tepoxalin		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	Teslac	3	B
Pyrilamine	Neoantergan, Equihist	3	A	Testosterone		3	B
Quinapril, Quinaprilat	Accupril	3	A	Tetrahydrogestrinone		3	A
Quinbolone		3	B	Theophylline	Aqualphyllin, etc.	3	B
Ractopamine	Raylean	3	A	Tiaprofenic Acid	Surgam	3	B
Ramipril, metabolite Ramiprilat	Altace	3	A	Timolol	Blocardrin	3	B
Ritodrine	Yutopar	3	B	Tolazoline	Priscoline	3	B
Rizatriptan	Maxalt	3	B	Tolmetin	Tolectin	3	B
Salmeterol		3	B	Torsemide (Torasemide)	Demadex	3	A
Scopolamine (Hyoscine)	Triptone	3	B	Trandolapril (and metabolite, Trandolaprilat)	Tarka	3	B
Sibutramine	Meridia	3	B	Trenbolone	Finoplix	3	B
Sildenafil	Viagra	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 Class	Drug	Trade Name(s)	Class	Penalty Class
<i>Trihexylphenidyl</i>	<i>Artane</i>	3	A				
<i>Trimethadione</i>	<i>Tridione</i>	3	B				
<i>Trimethaphan</i>	<i>Arfonad</i>	3	A				
<i>Tripelennamine</i>	<i>PBZ</i>	3	B				
<i>Valerenic acid</i>		3	A				
<i>Valsartan</i>	<i>Diovan</i>	3	B				
<i>Vardenafil</i>	<i>Levitra</i>	3	A				
<i>Xylazine</i>	<i>Rompun, Bay Va 1470</i>	3	B				
<i>Zilpaterol hydrochloride</i>	<i>Zilpaterol</i>	3	A				
<i>Zolmitriptan</i>	<i>Zomig</i>	3	B				
<i>Zonisamide</i>	<i>Zonegran</i>	3	B				
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 4: This class includes therapeutic medications that would be expected to have less potential to affect performance than those in Class 3.

Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty
Acetaminophen (Paracetamol)	Tylenol, Tempra, etc.	4	C	Bendroflumethiazide	Naturetin	4	B
Acetanilid		4	B	Benoxinate	Dorsacaine	4	C
Acetazolamide	Diamox, Vetamox	4	B	Benzocaine		4	B
Acetophenetidin (Phenacetin)		4	B	Benzthiazide		4	B
Acetylsalicylic acid (Aspirin)		4	C	Bepiridil	Bepadin	4	B
Alclomethasone	Aclovate	4	C	Betamethasone	Betasone, etc.	4	C
Adrenochrome monosemicarbazone salicylate		4	B	Bethanechol	Urecholine, Duvoid	4	C
Aldosterone	Aldocortin, Electro cortin	4	B	Bromhexine	Oletor, etc.	4	B
Ambroxol	Ambрил, etc.	4	B	Brompheniramine	Dimetane, Disomer	4	B
Amcinonide	Cyclocort	4	C	Budesonide	Pulmacort, Rhinocort	4	B
Amiloride	Moduretic; Midamor	4	B	Butacaine	Butyn	4	C
Aminocaproic acid	Amicar, Caprocid	4	C	Butamben (butyl aminobenzoate)	Butesin	4	C
Aminodarone		4	B	Butoxycaine	Stadacain	4	B
2-Aminoheptaine	Tuamine	4	B	Camphor		4	C
Aminopyrine		4	B	Carbazochrome		4	C
Amisometradine	Rolictron	4	B	Carprofen	Rimadyl	4	B
Amlopidine	Norvasc, Ammivin	4	B	Cetirizine	Zyrtec	4	B
Amrinone		4	B	Chlormerodrin	Neohydrin	4	B
Anisotropine	Valpin	4	B	Chlorophenesin	Maolate	4	C
Antipyrine		4	B	Chloroquine	Avloclor	4	C
Apazone (Azapropazone)	Rheumox	4	B	Chlorothiazide	Diuril	4	B
Aprindine		4	B	Chlorpheniramine	Chlortriemton, etc.	4	B
Baclofen	Lioresal	4	B	Chlorthalidone	Hydroton	4	B
Beclomethasone	Propaderm	4	C	Chlorzoxazone	Paraflex	4	B
Benazepril	Lotrel	4	B	Ciclesonide		4	B
				Cinchocaine	Nupercaine	4	C

Listing by Classification

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

Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty
Clanobutin		4	B	Digoxin	Lanoxin	4	B
Clibucaine	Batrax	4	C	Dihydroergotamine		4	B
Clobetasol	Temovate	4	C	Diltiazem	Cardizem	4	B
Clocortolone	Cloderm	4	C	Dimethisoquin	Quotane	4	B
Clofenamide		4	B	Dimethylsulfoxide (DMSO)	Domoso	4	C
Clormecaine	Placacid	4	C	Diphenoxylate	Difenoxin, Lomotil	4	B
Colchicine		4	B	Dipyrrone	Novin, Methampyrone	4	C
Cortisone	Cortone, etc.	4	C	Disopyramide	Norpace	4	B
Cyclizine	Merazine	4	B	Dyclonine	Dyclone	4	C
Cyclobenzaprine	Flexeril	4	B	Eltenac		4	C
Cyclomethylcaine	Surfacaine	4	C	Ergonovine	Ergostrate	4	C
Cyclothiazide	Anhydron, Renazide	4	B	Ergotamine	Gynergen, Cafergot, etc.	4	B
Cyproheptadine	Periactin	4	C	Etanercept	Enbrel	4	B
Dantrolene	Dantrium	4	C	Ethoheptazine	Zactane	4	B
Dembroxol (Dembrexine)	Sputolysin	4	C	Ethotoin	Peganone	4	B
Deoxycorticosterone	Percortin, DOCA, Descotone, Dorcostrin	4	C	Ethoxzolamide	Cardrase, Ethamide	4	C
Desonite	Des Owen	4	C	Ethylaminobenzoate (Benzocaine)	Semets, etc.	4	C
Desoximetasone	Topicort	4	C	Felodipine	Plendil	4	B
Dexamethasone	Azium, etc.	4	C	Fexofenadine	Allegra	4	C
Dextromethorphan		4	B	Firocoxib		4	B
Dibucaine	Nupercainal, Cinchocaine	4	C	Flecainide	Idalon	4	B
Dichlorphenamide	Daramide	4	C	Floctafenine	Idalon, Idarac	4	B
Diclofenac	Voltaren, Voltarol	4	C	Flucinolone	Synalar, etc.	4	C
Diflorasone	Florone, Maxiflor	4	C	Fludrocortisone	Alforone, etc.	4	C
Diflucortolone	Flu-Cortinest, etc.	4	C	Flumethasone	Flucort, etc.	4	C
Digitoxin	Crystodigin	4	B	Flumethiazide	Ademol	4	B

Listing by Classification

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

Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty
Flunarizine	Sibelium	4	B	Letosteine	Viscotiol, Visiotol	4	C
Flunisolide	Bronilide, etc.	4	C	Loratidine	Claritin	4	B
Flunixin	Banamine	4	C*	Meclizine	Antivert, Bonine	4	B
Fluocinolone	Synalar	4	C	Meclofenamic acid	Arquel	4	C
Fluocinonide	Licon, Lidex	4	C	Medrysone	Medriusar, etc.	4	C
Fluorometholone	FML	4	B	Meloxicam	Mobic	4	B
Fluoroprednisolone	Predef-2X	4	C	Mephenesin	Tolserol	4	B
Fluprednisolone	Alphadrol	4	C	Meralluride	Mercuryhydrin	4	B
Flurandrenolide	Cordran	4	C	Merbaphen	Novasural	4	B
Fluticasone	Flixonase, Flutide	4	C	Mercaptomerin	Thiomerin	4	B
Guaifenesin (glycerol guaiacolate)	Gecolate	4	C	Mercumalilin	Cumertilin	4	B
Halcinonide	Halog	4	C	Mersalyl	Salyrgan	4	B
Halobetasol	Ultravate	4	C	Metaxalone	Skelaxin	4	B
Hexocyclium	Tral	4	B	Methapyrilene	Histadyl, etc.	4	B
Hexylcaine	Cyclaine	4	C	Methazolamide	Naptazane	4	C
Hydrochlorthiazide	Hydrodiuril	4	B	Methdilazine	Tacaryl	4	B
Hydrocortisone (Cortisol)	Cortef, etc.	4	C	Methocarbamol	Robaxin	4	C
Hydroflumethiazide	Saluron	4	B	Methotrexate	Folex, Nexate, etc.	4	B
Ibuprofen	Motrin, Advil, Nurpin, etc.	4	C	Methscopolamine	Pamine	4	B
Infliximab	Remicade	4	B	Methylchlorthiazide	Enduron	4	B
Isoflupredone	Predef	4	C	Methylergonovine	Methergine	4	C
Isometheptene	Octin, Octon	4	B	Methylprednisolone	Medrol	4	C
Isopropamide	Darbid	4	B	Methysergide	Sansert	4	B
Isoxsuprine	Vasodilan	4	C	Metiamide		4	B
Isradipine	DynaCirc	4	B	Metoclopramide	Reglan	4	C
Ketoprofen	Orudis	4	C*	Mexilitine	Mexilil	4	B
				Milrinone		4	B

Listing by Classification

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

Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty
Mometasone	Elocon	4	C	Procainamide	Pronestyl	4	B
Montelukast	Singulair	4	C	Propafenone	Rythmol	4	B
Naepaine	Amylsine	4	C	Proparacaine	Ophthaine	4	C
Naphazoline	Privine	4	B	Propylhexedrine	Benzedrex	4	B
Naproxen	Equiproxen, Naprosyn	4	C	Quinidine	Quinidex, Quinicardine	4	B
Nicardipine	Cardine	4	B	Salicylamide		4	C
Nifedipine	Procardia	4	B	Salicylate		4	C
Nimodipine	Nemotop	4	B	Spironolactone	Aldactone	4	B
Nortestosterone		4	C	Sulfasalazine	Azulfidine, Azaline	4	C
Olsalazine	Dipentum	4	B	Terfenadine	Seldane, Triludan	4	B
Orphenadrine	Norflex	4	B	Tetrahydrozoline	Tyzine	4	B
Oxaprozin	Daypro, Deflam	4	C	Theobromine		4	B
Oxymetazoline	Afrin	4	B	Thiosalicylate		4	C
Oxyphenbutazone	Tandearil	4	C	Thiphenamil	Trocinate	4	B
Oxyphencyclimine	Daricon	4	B	Tocainide	Tonocard	4	B
Oxyphenonium	Antrenyl	4	B	Tranexamic acid		4	C
Paramethasone	Haldrone	4	C	Triamcinolone	Vetalog, etc.	4	C
Pentoxifylline	Trental, Vazofirin	4	C	Triamterene	Dyrenium	4	B
Phenacetamide	Phenurone	4	B	Trichlormethiazide	Naqua, Naquasone	4	C
Phensuximide	Milontin	4	B	Tridihexethyl	Pathilon	4	B
Phenylbutazone		4	C*	Trimeprazine	Temaril	4	B
Phenytoin	Dilantin	4	B	Tripolidine	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	Meticorten, etc.	4	C	Xylometazoline	Otrivin	4	C
Probenecid		4	C	Zafirlukast	Accolate	4	C

Listing by Classification

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

Drug	Trade Name(s)	Class	Penalty	Drug	Trade Name(s)	Class	Penalty
<i>Zeranol</i>	<i>Ralgro</i>	4	C				
<i>Zileuton</i>	<i>Zyflo</i>	4	C				

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 and other medications as determined by the regulatory bodies.

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

Anthelmintics: Avermectins
 Benzimidaziles
 Piperazines
 Pyrantel
 Tetramisole

Antifungals

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

Bufotenine

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.

Recommended Penalties 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: Prohibited Practices:

LICENSED TRAINER:		
1st offense	2nd LIFETIME offense in any jurisdiction	3rd LIFETIME offense in any jurisdiction
<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 style="text-align: center;">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 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. 	<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 style="text-align: center;">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 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. 	<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 style="text-align: center;">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 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:		
1st offense	2nd LIFETIME offense in owner’s stable in any jurisdiction	3rd LIFETIME offense in owner’s stable in any jurisdiction
<ul style="list-style-type: none"> ◦ Disqualification and loss of purse. <p style="text-align: center;">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. 	<ul style="list-style-type: none"> ◦ Disqualification and loss of purse. <p style="text-align: center;">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. 	<ul style="list-style-type: none"> ◦ Disqualification, loss of purse and \$50,000 fine. <p style="text-align: center;">AND</p> <ul style="list-style-type: none"> ◦ Horse shall be placed on the veterinarian’s list for 180 days and must pass a commission-approved examination before becoming eligible to be entered. <p style="text-align: center;">AND</p> <ul style="list-style-type: none"> ◦ Referral to the Commission with a recommendation of a suspension for a minimum of 90 days.

Recommended Penalties and Model Rule

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:		
1st offense	2nd offense (365-day period) in any jurisdiction	3rd 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:		
1st offense	2nd offense in stable (365-day period) in any jurisdiction	3rd offense in stable (365-day period) in any jurisdiction
<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)

Recommended Penalties and Model Rule

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 (>10 - 50 ng/ml) Furosemide (>100 ng/ml) and/or no furosemide when identified as administered	Phenylbutazone (>5.0 mcg/ml) Flunixin (>100 ng/ml) Ketoprofen (>50 ng/ml) and CLASS C Violations
1 st 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 nd 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 rd 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 (>10 - 50 ng/ml) Furosemide (>100 ng/ml) and/or no furosemide when identified as administered	Phenylbutazone (>5.0 mcg/ml) Flunixin (>100 ng/ml) Ketoprofen (>50 ng/ml) and CLASS C Violations
1 st 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 nd 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 rd 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

***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.

Recent Document Revisions

Version	Date	Drug/Substance	Notes	Page(s)
3.00	December 2011	Almotriptan	Corrected Penalty Class omission in Alphabetical Listing section of document	1
3.00	December 2011	Naltrexone	Corrected Penalty Class omission in Alphabetical Listing section of document	10
3.00	December 2011	Amiloride	Corrected Penalty Class omission in Alphabetical Listing section of document	1
3.00	December 2011	Butanilicaine	Corrected Penalty Class omission in Alphabetical Listing section of document	3
3.00	December 2011	3,4-methylenedioxy-pyrovalerone, aka MDPV, "Bath Salts"	Corrected typographical error in Trade Name sections	1, 16
3.00	December 2011	Carbazochrome	Added as Class 4, Penalty C	3, 31
2.01	August 2011	Dimethylsulfoxide (DMSO)	Edited Drug Classification definitions to remove mention of DMSO from Class 5 definition	iv, 36
2.00	July 2011	<<Drugs Not Listed>>	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.	40
2.00	July 2011	Deromorphin	Added as Class 1, Penalty A	4, 16
2.00	July 2011	3,4-methylenedioxy-pyrovalerone, aka MDPV, "Bath Salts"	Added as Class 1, Penalty A	1, 16
2.00	July 2011	Synthetic cannabis	Added as Class 1, Penalty A	13, 17
2.00	July 2011	Alclomethasone	Corrected typographical error in spelling	1, 31

Recent Document Revisions

Version	Date	Drug/Substance	Notes	Page(s)
1.01	January 2011	Methocarbamol	Corrected typographical error on Penalty Class from Class B to Class C	9, 33
1.00	December 2010	Zilpaterol	Added as Class 3, Penalty A	15, 30
1.00	December 2010	Dimethylsulfoxide (DMSO)	Changed from Class 5 to Class 4	5, 32

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