California Horse Racing Board

1843.2. Classification of Drug Substances.

The Board, the board of stewards, the hearing officer, or the administrative law judge, when adjudicating a hearing for a violation of Business and Professions Code section 19581, shall consider the classification of the substance as referenced in the California Horse Racing Board (CHRB) Penalty Categories Listing by Classification (Revised 02/13), hereby incorporated by reference, which is based on the Association of Racing Commissioners International (ARCI) Uniform Classification Guidelines for Foreign Substances (12/11), as modified by the Board.

Authority: Sections 19580, 19581 and 19582, Business and Professions Code.

Reference: Sections 19580, 19581 and 19582, Business and Professions Code.

California Horse Racing Board (CHRB)
Penalty Categories
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 and psychoactive drugs, amphetamines and amphetamine-like drugs as well as related drugs, including but not limited to apmorphine, nikethamide, mazindol, pemoline, and pentylenetetrazol.

Drug	Trade Name	Drug Class	Penalty Class
3, 4-methylenedioxypyprovalerone	MCVP, “BATH Salts”	1	A
Alfentanil	Alfenta	1	A
Amphetamine		1	A
Anileridine	Leritine	1	A
Apomorphine		1	A
Benzylpiperazine (BZP)		1	A
Carfentanil		1	A
Cathinone	Khat	1	A
α-Cobratoxin	Cobra Venom	1	A
Cocaine		1	B
Codeine		1	A
Darbepoetin	Aranesp	1	A
Darb-erythropoetin		1	A
Dermorphin	Frog Venom	1	A
Drug Enforcement Administration (DEA) Class 1 (all)		1	A
Dextromoramide	Palfium, Narcolo	1	A
Diamorphine		1	A
Donepezil	Aricept	1	A
Endorphins		1	A
Enkephalins		1	A
Erythropoietin (EPO)	Procrit, Epogen	1	A
Ethylmorphine	Dionin	1	A
Etorphine HCl	M99	1	A
Fentanyl	Sublimaze	1	A
Heroin		1	A
Hydrocodone (dihydrocodeinone)		1	A
Hydromorphone	Dilaudid	1	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 and psychoactive drugs, amphetamines and amphetamine-like drugs as well as related drugs, including but not limited to apmorphine, nikethamide, mazindol, pemoline, and pentylenetetrazol.

Drug	Trade Name	Drug Class	Penalty Class
Hydroxyamphetamine	Paradrine	1	A
ITPP (myo-inositol trispyrophosphate)		1	A
Levorphanol	Levo-Dremoran	1	A
Lofentanil		1	A
Mazindol	Sanorex	1	A
Meperidine	Demerol	1	A
Mephentermine		1	A
Metaraminol	Aramine	1	A
Methadone	Dolophine	1	A
Methamphetamine	Desoxyn	1	A
Methaqualone	Quaalude	1	A
Methcathinone		1	A
Methylhexaneamine	Geranamine	1	A
Methylphenidate	Ritalin	1	A
Metopon (methyldihydromorphinone)		1	A
Morphine		1	B
Nikethamide	Coramine	1	A
Oxycodone	Percodan	1	A
Oxymorphone	Numorphan	1	A
Pemoline	Cylert	1	A
Pentylenetetrazol	Metrazol, Nioric	1	A
Phenazocine	Narphen	1	A
Phencyclidine (PCP)	Sernylan	1	A
Phendimetrazine	Bontril, etc.	1	A
Phenmetrazine	Preludin	1	A
Picrotoxin		1	A
Piritramide		1	A
Recombinant Growth Hormones		1	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 and psychoactive drugs, amphetamines and amphetamine-like drugs as well as related drugs, including but not limited to apmorphine, nikethamide, mazindol, pemoline, and pentylenetetrazol.

Drug	Trade Name	Drug Class	Penalty Class
Remifentanil	Ultiva	1	A
Recombinant Erythropoiesis Stimulating Agents		1	A
Snake Venoms		1	A
Strychnine		1	B
Somatrem	Protropin	1	A
Somatropin	Nutropin	1	A
Sufentanil	Sufenta	1	A
Synthetic cannabis	Spice, K2, Kronic	1	A
Venoms Not Otherwise		1	A
Ziconotide	Cone Snail Venom	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	Drug Class	Penalty Class
Acecarbromal		2	A
Acetophenazine	Tindal	2	A
Adinazolam		2	A
Alclofenac		2	B
Alcuronium	Alloferin	2	A
Alphaprodine	Nisentil	2	A
Alpidem	Anaxyl	2	A
Alprazolam	Xanax	2	A
Althesin	Saffan	2	A
Amisulpride	Solian	2	A
Amitriptyline	Elavil, Amitril, Endep	2	A
Amobarbital	Amytal	2	A
Amoxapine	Asendin	2	A
Amperozide		2	A
Anilopam	Anisine	2	A
Aprobarbital	Alurate	2	A
Articaine	Septocaine, Ultracaine, etc.	2	A
Atomoxetine	Strattera	2	A
Atracurium	Tracruim	2	A
Azacyclonol	Frenque	2	A
Azaperone	Stresnil, Suicalm, Fentaz (with Fentanyl)	2	A
Barbital	Veronal	2	A
Barbiturates	Benzo, BZD	2	A
Bemegride	Megimide, Mikedimide	2	A
Benoxaprofen		2	B
Benperidol		2	A
Bentazepam	Tiadipona	2	A
Benzactizine	Deprol, Bronchodiletten	2	A
Benzoctamine		2	A
Benzonatate		2	A
Benzphetamine	Didrex	2	A
Benztropine	Cogentin	2	A
Biriperone		2	A
Brimonidine	Alphagan	2	A
Bromazepam	Lexotan, Lectopam	2	A
Bromisovalum	Diffucord, etc.	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	Drug Class	Penalty Class
Bromocriptine	Parlodel	2	A
Bromperidol	Bromidol	2	A
Brotizolam	Brotocol	2	A
Bupivacaine	Marcaine	2	A
Buprenorphine	Temgesic	2	A
Buspirone	Buspar	2	A
Buspropion	Wellbutrin	2	A
Butabarbital (Secbutobarbitone)	Butacaps, Butasol, etc.	2	A
Butalbital (Talbutal)	Fiorinal	2	A
Butanilicaine	Hostacain	2	A
Butaperazine	Repoise	2	A
Butoctamide	Listomin	2	A
Caffeine		2	B
Camazepam	Paxor	2	A
Captodiame	Covatine	2	A
Carbidopa + levodopa	Sinemet	2	A
Carbromol	Mifudorm	2	A
Carisoprodol	Soma, Rela	2	B
Carphenazine	Proketazine	2	A
Carpipramine	Prazinil	2	A
Carticaine	Ultracain	2	A
Chloralose (Alpha-Chloralose)		2	A
Chloral betaine	Beta-Chlor	2	A
Chloral hydrate	Nactec, Oridrate, etc.	2	A
Chloraldehyde (chloral)		2	A
Chlordiazepoxide	Librium	2	A
Chlormezanone	Trancopal	2	A
Chloroform		2	A
Chlorhexidol		2	A
Chloroprocaine	Nesacaine	2	A
Chlorproethazine	Newiplege	2	A
Chlorpromazine	Thorazine, Largactil	2	A
Chlorprothixene	Taractan	2	A
Citalopram	Celex	2	A
Clobazam	Urbanyl	2	A
Clocapramine		2	A

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	DrugClass	Penalty Class
Clomethiazole		2	A
Clomipramine	Anafranil	2	A
Clonazepam	Klonopin	2	A
Clorazepate	Tranxene	2	A
Clothiapine	Entermin	2	A
Clotiazepam	Trecalmo, Rize	2	A
Cloxazolam	Enadel, Sepazon, Tolestan	2	A
Clozapine	Clozaril, Leponex	2	A
Codeine		2	B
Conorphone		2	A
Corticaine	Ultracain	2	A
Crotetamide		2	A
Cyamemazine	Tercian	2	A
Cyclobarbital	Phanodorm	2	A
Decamethonium	Syncurine	2	A
Demoxepam		2	A
Desipramine	Norpromine, Pertofrane	2	A
Dezocine	Dalgan®	2	A
Diazepam	Valium	2	B
Dichloralphenazone	Febenol, Isocom	2	A
Diethylpropion	Tepanil, etc.	2	A
Diethylthiambutene	Themalon	2	A
Dihydrocodeine	Parcodin	2	A
Dilorazepam	Briantum	2	A
Diprenorphine	M50/50	2	A
Dixyrazine	Esucos	2	A
Dopamine	Intropin	2	A
Doxacurium	Nuromax	2	A
Doxapram	Dopram	2	A
Doxefazepam	Doxans	2	A
Doxepin	Adapin, Sinequan	2	A
Droperidol	Inapsine, Droleptan, Innovar-Vet (with Fentanyl)	2	A
Duloxetine	Cymbalta, Ariclaim	2	A
Enciprazine		2	A
Ephedrine		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	DrugClass	Penalty Class
Epibatidine		2	A
Epinephrine		2	A
Ergoloid Mesylates (dihydroergocornine mesylate, dihydroergocristine mesylate and dihydroergocryptine mesylate)	Hydergine	2	A
Estazolam	Domnamid, Eurodin, Nuctalon	2	A
Ethamivan		2	A
Ethanol		2	A
Ethchlorvynol	Placidyl	2	A
Ethinamate	Valmid	2	A
Ethopropazine	Parsidol	2	A
Ethylisobutrazine	Diquel	2	A
Etidocaine	Duranest	2	A
Etifoxin	Stresam	2	A
Etizolam	Depas, Pasaden	2	A
Etodroxizine	Indunox	2	A
Etomidate		2	A
Fenarbamate	Tymium	2	A
Fenclozic acid	Myalex	2	B
Fenfluramine	Pondimin	2	A
Fluanisone	Sedalande	2	A
Fludiazepam	Erispam	2	A
Flunitrazepam	Rohypnol, Narcozep, Darkene, Hypnodorm	2	A
Fluopromazine	Psyquil, Siquil		
Fluoresone	Caducid	2	A
Fluoxetine	Prozac	2	A
Flupenthixol	Depixol, Fluanxol	2	A
Fluphenazine	Prolixin, Permitil, Anatensol	2	A
Flurazepam	Dalmane	2	B
Fluspirilene	Imap, Redeptin	2	A
Flutoprazepam	Restas	2	A
Fluvoxamine	Dumirox, Faverin, etc.	2	A
Galantamine	Reminyl	2	A
Gallamine	Flaxedil	2	A
Gepirone		2	A

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	DrugClass	Penalty Class
Glutethimide	Doriden	2	A
Halazepam	Paxipam	2	A
Haloperidol	Haldol	2	A
Haloxazolam	Somelin	2	A
Hemoglobin glutamers	Oxyglobin, Hemopure	2	A
Hexafluorenium	Myalexen	2	A
Hexobarbital	Evipal	2	A
Homophenazine	Pelvichthol	2	A
Hydrocodone (dihydrocodeinone)	Hycodan	2	A
Hydroxyzine	Atarax	2	B
Ibomal	Noctal	2	A
Imipramine	Imavate, Presamine, Tofranil	2	A
Isapirone		2	A
Isocarboxazid	Marplan	2	A
Isomethadone		2	A
Isoproterenol	Isoprel	2	A
Isoxicam	Maxicam	2	B
Ketamine	Ketalar, Ketaset, Vetalar	2	B
Ketazolam	Anxon, Laftram, Solatran, Loftran	2	A
Lenperone	Elanone-V	2	A
Levamisole	Ergamisol	2	B
Levomethorphan		2	A
Lidocaine	Xylocaine	2	B
Lithium	Lithizine, Duralith, etc.	2	A
Lobeline		2	A
Loflazepate, Ethyl	Victan	2	A
Loperamide	Imodium	2	B
Loprazolam	Dormonort, Havlane	2	A
Lorazepam	Ativan	2	A
Lormetazepam	Noctamid	2	A
Loxapine	Laxitane	2	A
Maprotiline	Ludiomil	2	A
Mebutamate	Axiten, Dormate, Capla	2	A
Meclofenoxate	Lucidiril, etc.	2	A
Medazepam	Nobrium, etc.	2	A

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	DrugClass	Penalty Class
Melperone	Eunerpan	2	A
Memantine	Akatinol, Namenda, Ebixa	2	A
Meparfynol	Oblivon	2	A
Mepazine	Pacatal	2	A
Mephenoxalone	Control, etc.	2	A
Mephenytoin	Mesantoin	2	A
Mephobarbital (Methylphenobarbital)	Mebaral	2	A
Mepivacaine	Carbocaine	2	B
Meprobamate	Equanil, Miltown	2	B
Mesoridazine	Serentil	2	A
Metaclazepam	Talis	2	A
Metazocine		2	A
Metharbital	Gemonil	2	A
Methohexital	Brevital	2	A
Methotrimeprazine	Levoprome, Neurocil, etc.	2	A
Methyprylon	Noludar	2	A
Metocurine	Metubine	2	A
Metomidate	Hypnodil	2	A
Mexazolam	Melex	2	A
Midazolam	Versed	2	A
Mirtazepine	Remeron	2	A
Modafinil	Provigil	2	A
Molindone	Moban	2	A
Moperone	Luvatren	2	A
Mosaprimine		2	A
Nalbuphine	Nubain	2	A
Nalorphine	Nalline, Lethidrone	2	A
Nefazodone	Serzone	2	A
Nimetazepam	Erimin	2	A
Nitrazepam	Mogadon	2	A
Nordiazepam	Calmday, Nordaz, etc.	2	A
Norepinephrine		2	A
Nortriptyline	Aventyl, Pamelor	2	A
Olanzepine	Zyprexa	2	A
Oxazepam	Serax	2	A

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	DrugClass	Penalty Class
Oxazolam	Serenal	2	A
Oxilofrine (hydroxyephedrine)		2	A
Oxyperitine	Forit, Integrin	2	A
Paliperidone	Invega	2	A
Pancuronium	Pavulon	2	A
Paraldehyde	Paral	2	A
Paroxetine	Paxil, Seroxat	2	A
Penfluridol	Cyperon	2	A
Pentobarbital	Nembutal	2	A
Perazine	Taxilan	2	A
Perfluorodecalin		2	A
Perfluoro decahydronaphthalen		2	A
Perfluorooctylbromide		2	A
Perfluorotripropylamine		2	A
Perfluorocarbons		2	A
Periciazine	Alodept, etc.	2	A
Perlapine	Hypnodin	2	A
Perphenazine	Trilafon	2	A
Phenaglycodol	Acalo, Alcamid, etc.	2	A
Phenelzine	Nardelzine, Nardil	2	A
Phenobarbital	Luminal	2	A
Phentermine	Iomamin	2	A
Piminodine	Alvodine, Cimadon	2	A
Pimozide	Orap	2	A
Pinazepam	Domar	2	A
Pipamperone	Dipiperon	2	A
Pipecuronium	Arduan	2	A
Pipequaline		2	A
Piperacetazine	Psymod, Quide	2	A
Piperocaine	Metycaine	2	A
Pipotiazine	Lonseren, Piportil	2	A
Pipradrol	Dataril, Gerondyl, etc.	2	A
Piquindone		2	A
Prazepam	Verstran, Centrax	2	A
Prilocaine	Citanest	2	A

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	DrugClass	Penalty Class
Prochlorperazine	Darbazine, Compazine	2	A
Propanidid		2	A
Propiomazine	Largon	2	A
Propionylpromazine	Tranvet	2	B
Propiram		2	A
Propofol	Diprivan, Disoprivan	2	A
Propoxycaine	Ravocaine	2	A
Prothipendyl	Dominal	2	A
Protriptyline	Concordin, Triptil	2	A
Proxibarbital	Axeen, Centralgol	2	A
Pyrithyldione	Hybersulfan, Sonodor	2	A
Quazipam	Doral	2	A
Quetiapine	Seroquel	2	A
Racemethorphan		2	A
Racemorphan		2	A
Raclopride		2	A
Ractopamine	Paylean	2	A
Remoxipride	Roxiam	2	A
Reserpine	Serpasil	2	B
Rilmazafone		2	A
Risperidone		2	A
Ritanserin		2	A
Rivastigmine	Exelon	2	A
Rocuronium	Zemuron	2	A
Rofecoxib	Vioxx	2	B
Romifidine	Sedivet	2	B
Ropivacaine	Naropin	2	A
Secobarbital (Quinalbarbitone)	Seconal	2	A
Selegiline	Eldepryl, Jumex	2	A
Sertraline	Lustral, Zoloft	2	A
Spiclomazine		2	A
Spiperone		2	A
Succinylcholine	Sucostrin, Quelin, etc.	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	DrugClass	Penalty Class
Sulfondiethylmethane		2	A
Sulfonmethane		2	A
Sulforidazine	Inofal	2	A
Sulpiride	Aiglonyl, Sulpitil	2	A
Sultopride	Barnetil	2	A
Talbutal	Lotusate	2	A
Tandospirone		2	A
Temazepam	Restoril	2	A
Tetrabenazine	Nitoman	2	A
Tetracaine	Pontocaine	2	B
Tetrazepam	Musaril, Myolastin	2	A
Thebaine		2	A
Thialbarbital	Kemithal	2	A
Thiamylal	Surital	2	A
Thiethylperazine	Torecan	2	A
Thiopental	Pentothal	2	A
Thiopropazate	Dartal	2	A
Thioproperazine	Majeptil	2	A
Thioridazine	Mellaril	2	A
Thiothixene	Navane	2	A
Tiapride	Italprid, Luxoben, etc.	2	A
Tiletamine	Component of Telazol	2	A
Timiperone	Tolopelon	2	A
Tofisopam	Grandaxain, Seriel	2	A
Topirimate	Topamax	2	A
Tramadol	Ultram	2	A
Tranylcypromine	Parnate	2	A
Trazodone	Desyrel	2	A
Tretoquinol	Inolin	2	A
Triazolam	Halcion	2	A
Tribromethanol		2	A
Tricaine methanesulfonate	Finquel	2	A
Trichloroethanol		2	A
Tricholoethylene	Trilene, Trimar	2	A
Triclofos	Triclos	2	A

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	DrugClass	Penalty Class
Trifluomeprazine	Nortran	2	A
Trifluoperazine	Stelazine	2	A
Trifluperidol	Triperidol	2	A
Triflupromazine	Vetame, Vesprin	2	A
Trimipramine	Surmontil	2	A
Tubocurarine (Curare)	Metubin	2	A
Tybamate	Benvil, Nospan, etc.	2	A
Urethane		2	A
Valdecoxib		2	B
Valnoctamide	Nirvanyl	2	A
Venlafaxine	Efflexor	2	A
Veralipride	Accional, Veralipril	2	A
Vercuronium	Norcuron	2	A
Viloxazine	Catatrol, Vivalan, etc.	2	A
Vinbarbital	Delvinol	2	A
Vinylbital	Optanox, Speda	2	A
Yohimbine		2	A
Zaleplon	Sonata	2	A
Zilpaterol	Zilmax	2	A
Zolazepam		2	A
Zolpidem	Ambien, Stilnox	2	A
Zomepirac	Zomax	2	B
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	DrugClass	Penalty Class
19-Norandrostenediol		3	B
19-Norandrostenedione		3	B
4-Hydroxytestosterone		3	B
Acebutolol	Sectral	3	B
Acepromazine	Atrovet, Notensil, PromAce®	3	B
Albuterol (Salbutamol)	Proventil, Ventolin	3	B
Almotriptan	Axert	3	A
Alprenolol		3	A
Ambenonium	Mytelase, Myeuran	3	B
Aminophylline	Aminophyllin, etc.	3	B
Amitraz	Mitaban	3	A
Amlodipine	Norvasc	3	A
Amyl nitrite		3	A
Arecoline		3	A
Arformeterol	Brovana	3	A
Atenolol	Tenormin	3	B
Atropine		3	B
Benazepril	Lotensin	3	A
Betaxolol	Kerlone	3	B
Bethanidine	Esbatal	3	A
Biperiden	Akineton	3	A
Bisoprolol	Zebeta, Bisobloc, etc.	3	B
Bitolterol	Effectin	3	B
Bolasterone		3	B
Boldenone	Equipoise	3	B
Boldione		3	B
Bretylium	Bretylol	3	B
Brimonidine	Alphagan	3	B
Bromfenac	Duract	3	A
Bromodiphenhydramine		3	B
Bufexamac		3	B
Bumetanide	Bumex	3	B
Butorphanol	Stadol, Torbugesic	3	B
N-Butylscopolamine	Bucospan	3	B
Candesartan	Atacand	3	B
Captopril	Capolen	3	B
Carazolol	Carbacel, Conducton	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	DrugClass	Penalty Class
Carbachol	Lentin, Doryl	3	B
Carbamezapine	Tegretol	3	B
Carbinoxamine	Clistin	3	B
Carteolol	Cartrol	3	B
Carvedilol	Coreg	3	B
Celecoxib	Celebrex	3	B
Cimeterol		3	A
Clausterone	Methosorb	3	B
Clemastine	Tavist	3	B
Clenbuterol	Ventipulmin	3	B
Clidinium	Quarezan, Clindex	3	B
Clonidine	Catapres	3	B
Clostebol		3	B
Cobalt (>50ng/ml in blood)		3	B
Cyclandelate	Cyclospasmol	3	A
Cycrimine	Pagitane	3	B
Danazol	Danocrine	3	B
~~Dehydrochloromethyl- testosterone~~ Dehydrochloromethyltestosterone		3	B
Deracoxib[2]	Deremaxx	3	~~C~~B
Desoxymethyl-testosterone		3	B
Detomidine	Dormosedan	3	B
Dextropropoxyphene	Darvon	3	B
Diazoxide	Proglycem	3	B
Diflunisal		3	C
Dimefline		3	A
Diphenhydramine	Benadryl	3	B
Dipyridamole	Persantine	3	B
Divalproex	Depakote	3	A
Dobutamine	Dobutrex	3	B
Doxazosin	Cardura	3	A
Doxylamine	Decapryn	3	B
Dromostanolone	Drolban	3	B
Dyphylline		3	B
Edrophonium	Tensilon	3	B
Eletriptan	Relpax	3	A
Enalapril (metabolite enaloprilat)	Vasotec	3	B

Ergoloid mesylates		3	C

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	DrugClass	Penalty Class
Erthrityl tetranitrate	Cardilate	3	A
Esmolol	Brevibloc	3	B
Etamiphylline	Millophylline V	3	B
Ethacrynic acid	Edecrin	3	B
Ethosuximide	Zarontin	3	A
Ethylestrenol	Maxibolin, Organon	3	B
Ethylnorepinephrine	Bronkephrine	3	A
Etodolac	Lodine	3	C
Felbamate	Felbatol	3	A
Fenbufen	Gincopal	3	B
Fenoldopam	Corlopam	3	B
Fenoprofen	Nalfon	3	B
Fenoterol	Berotec	3	B
Fenspiride	Respiride, Respan, etc	3	B
Fentiazac		3	B
Flufenamic acid		3	B
Fluoxymesterone	Halotestin	3	B
Flupirtine	Katadolone	3	A
Flurbiprofen	Froben	3	B
Formebolone		3	B
Formoterol	Altram	3	B
Fosinopril	Monopril	3	A
Fosphenytoin	Cerebyx	3	B
Furazabol		3	B
Gabapentin	Neurontin	3	B
Gestrinone		3	B
Glycopyrrolate	Robinul	3	B
Guanadrel	Hylorel	3	A
Guanethidine	Ismelin	3	A
Guanabenz	Wytensin	3	B
Heptaminol	Corofundol	3	B
Homatropine	Homapin	3	B
Hydralazine	Apresoline	3	B
Indomethacin	Indocin	3	B
Ipratropium		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	DrugClass	Penalty Class
Irbesarten	Avapro	3	A
Ibutilide	Corvert	3	B
Iloprost	Ventavis	3	A
Isoetharine	Bronkosol	3	B
Isosorbide dinitrate	Isordil	3	B
Kebuzone		3	B
Ketorolac	Toradol	3	B
Labetalol	Normodyne	3	B
Lamotrigine	Lamictal	3	A
Levobunolol	Betagan	3	B
Lisinopril	Prinivil, Zestril	3	A
Losartan	Hyzaar	3	B
Mabuterol		3	A
Mecamylamine	Inversine	3	B
Medetomidine	Domitor	3	B
Mefenamic acid	Ponstel	3	B
Mestanolone		3	B
Mesterolone		3	B
Metaproterenol	Alupent, Metaprel	3	B
Metenolone		3	B
Methachloline		3	A
Methandienone		3	B
Methandriol	Probolic	3	B
Methandrostenolone	Dianabol	3	A
Methantheline	Banthine	3	B
Methasterone		3	B
Methixene	Trest	3	A
Methoxamine	Vasoxyl	3	A
Methoxyphenamine	Orthoxide	3	A
Methsuximide	Celontin	3	A
Methyl-1-testosterone		3	B
Methylatropine		3	B
Methyldienolone		3	B
Methyldopa	Aldomet	3	A
Methylnortestosterone		3	B
Methyltestosterone	Metandren	3	B
Metolazone		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	DrugClass	Penalty Class
Metoprolol	Lopressor	3	B
Mibefradil	Posicor	3	B
Mibolerone		3	B
Midodrine	Pro-Amiline	3	B
Minoxidil	Loniten	3	B
Moexipril (metabolite moexiprilat)	Uniretic	3	B
Muscarine		3	A
Nabumetone	Anthraxan, Relafen, Relifex	3	B
Nadol	Corgard	3	B
Naloxone	Narcan	3	A
Naltrexone	Revia	3	A
Naratriptan	Amerge	3	B
Nandrolone	Nandrolin, Laurabolin, Durabolin	3	B
Nebivolol		3	A
Nefopam		3	A
Neostigmine	Prostigmine	3	B
Niflumic acid	Nifluril	3	B
Nimesulide		3	B
Nitroglycerin		3	B
Norbolethone		3	B
Norclostebol		3	B
Norethandrolone		3	B
Nylidrin	Arlidin	3	A
Olmesartan	Benicar	3	A
Oxabolone		3	B
Oxandrolone	Anavar	3	B
Oxprenolol	Trasicor	3	B
Oxymesterone		3	B
Oxymetholone	Adroyd, Andarol	3	B
Papaverine	Pavagen, etc.	3	A
Paramethadione	Paradione	3	A
Pargyline	Eutonyl	3	A
Penbutolol	Levatol	3	B
Pentaerythritol tetranitrate	Duotrate	3	A
Pentazocine	Talwin	3	B
Pergolide		3	B

Perindopril	Biprel	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	DrugClass	Penalty Class
Phenoxybenzamine	Dibenzyline	3	B
Phentolamine	Regitine	3	B
Phenylephrine	Isophrin, Neo-Synephrine	3	B
Phenylpropanolamine	Propadrine	3	B
Physostigmine	Eserine	3	A
Pindolol	Viskin	3	B
Pirbuterol	Maxair	3	B
Piretanide	Arelix, Tauliz	3	B
Piroxicam	Feldene	3	B
Prazosin	Minipress	3	B
Primidone	Mysoline	3	B
Procaine		3	B
Procaterol	Pro Air	3	A
Procyclidine	Kemadrin	3	B
Promazine	Sparine	3	B
Promethazine	Phenergan	3	B
Propantheline	Pro-Banthine	3	A
Propentophylline	Karsivan	3	B
Propranolol	Inderal	3	B
Prostanazol		3	B
Protokylol	Ventaire	3	A
Pseudoephedrine	Cenafed, Novafed	3	B
Pyridostigmine	Mestinon, Regonol	3	B
Pyrilamine	Neoantergan, Equihist	3	B
Quinapril	Accupril	3	A
Quinbolone		3	B
~~Ractopamine~~	~~Raylean~~	~~3~~	~~B~~
Ramipril	Altace	3	A
Ritodrine	Yutopar	3	B
Rizatriptan	Maxalt	3	B
Salmeterol		3	B
Scopolamine (Hyoscine)	Triptone	3	B
Sibutramine	Meridia	3	B
Sildenafil	Viagra	3	A
Sotalol	Betapace, Sotacor	3	B
Spirapril, Spiraprilat	Renormax	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	DrugClass	Penalty Class
Stanazolol	Winstrol-V	3	B
Stenbolone		3	B
Sulindac	Clinoril	3	B
Sumatriptan	Imitrex	3	B
Tadalasil	Cialis	3	A
Telmisartin	Micardis	3	B
Tenoxicam	Alganex, etc.	3	B
Tepoxalin		3	C
Terazosin	Hytrin	3	A
Terbutaline	Brethine, Bricanyl	3	B
Testolactone	Teslac	3	B
Testosterone		3	B
Tetrahydrogestrinone		3	B
Theophylline	Aqualphyllin, etc.	3	B
Tiaprofenic acid	Surgam	3	B
Timolol	Blocardrin	3	B
Tolazoline	Priscoline	3	B
Tolmetin	Tolectin	3	B
Torsemide (Torasemide)	Demadex	3	B
Trandolapril (and metabolite, Trandolaprilat)	Tarka	3	B
Trenbolone	Finoplix	3	B
Trihexylphenidyl	Artane	3	A
Trimethadione	Tridione	3	B
Trimethaphan	Arfonad	3	A
Tripelennamine	PBZ	3	B
Valerenic acid		3	C
Valsartan	Diovan	3	B
Vardenafil	Levitra	3	A
Xylazine	Rompun, Bay Va 1470	3	B
Zolmitriptan	Zomig	3	B
Δ-1-androstene-3,17-diol		3	B
Δ-1-androstene-3,17-dione		3	B
Δ-1-dihydrotestosterone		3	B
~~Zilpaterol~~	~~Zilmax~~	~~3~~	~~A~~
Zonisamide	Zonegran	3	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	DrugClass	Penalty Class
Acetaminophen (Paracetamol)	Tylenol, Tempra, etc.	4	C
Acetanilid		4	B
Acetazolamide	Diamox, Vetamox	4	B
Acetophenetidin (Phenacetin)		4	B
Acetylsalicylic acid (Aspirin)		4	C
~~Aclomethasone~~ Alclomethasone	Aclovate	4	C
Adrenochrome monosemicarbazone salicylate		4	B
Aldosterone	Aldocortin, Electrocortin	4	B
Ambroxol	Ambril, etc.	4	~~B~~C
Amcinonide	Cyclocort	4	C
Amiloride	Moduretic, Midamor	4	B
Aminocaproic acid	Amicar, Caprocid	4	C
~~Aminodarone~~		~~4~~	~~B~~
~~2-Aminoheptaine~~ 2-Aminoheptane	Tuamine	4	B
Aminopyrine		4	B
Amiodarone		4	B
Amisometradine	Rolictron	4	B
Amlodipine	Norvasc, Ammivin	4	B
Amrinone		4	B
Anisotropine	Valpin	4	B
Antipyrine		4	B
Apazone (Azapropazone)	Rheumox	4	B
Aprindine		4	B
Baclofen	Lioresal	4	B
Beclomethasone	Propaderm	4	C
Benazepril	Lotrel	4	B
Bendroflumethiazide	Naturetin	4	B
Benoxinate	Dorsacaine	4	C
Benzocaine		4	C
Benzthiazide		4	B
Bepridil	Bepadin	4	B
Betamethasone	Betasone, etc.	4	C
Bethanechol	Urecholine, Duvoid	4	C
Bromhexine	Oletor, etc.	4	C
Brompheniramine	Dimetane, Disomer	4	B
Budesonide	Pulmacort, Rhinocort	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	Drug Class	Penalty Class
Butacaine	Butyn	4	B
Butamben (butyl aminobenzoate)	Butesin	4	C
Butoxycaine	Stadacain	4	B
Camphor		4	C
Carbazochrome		4	C
Carprofen	Rimadyl	4	B
Certirizine	Zyrtec	4	B
Chlormerodrin	Neohydrin	4	B
Chlorophenesin	Maolate	4	C
Chloroquine	Avloclor	4	C
Chlorothiazide	Diuril	4	B
Chlorpheniramine	Chlortriemton, etc.	4	B
Chlorthalidone	Hydroton	4	B
Chlorzoxazone	Paraflex	4	B
Ciclesonide	Alvesco, Omnaris, Omniair	4	B
Cinchocaine	Nupercaine	4	C
Clanobutin		4	C
Clibucaine	Batrax	4	C
Clidinium	Quarezan, Clindex, etc.	4	B
Clobetasol	Temovate	4	C
Clocortolone	Cloderm	4	C
Clofenamide		4	B
Clormecaine	Placacid	4	C
Cobalt (50ng/ml in blood >Cobalt >25ng/ml in blood)		4	C
Colchicine		4	B
Cortisone	Cortone, etc.	4	C
Cyclizine	Merazine	4	B
Cyclobenzaprine	Flexeril	4	B
Cyclomethylcaine	Surfacaine	4	C
Cyclothiazide	Anhydron, Renazide	4	B
Cyproheptadine	Periactin	4	C
Dantrolene	Dantrium	4	C
Dembroxol (Dembrexine)	Sputolysin	4	C
Deoxycorticosterone	Percortin, DOCA, Descotone, Dorcostrin	4	C
Desonite	Des Owen	4	C
Desoximetasone	Topicort	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	Drug Class	Penalty Class
Dexamethasone	Azium, etc.	4	C
Dextromethorphan		4	C
Dibucaine	Nupercainal, Cinchocaine	4	C
Dichlorphenamide	Daramide	4	C
Diclofenac	Voltaren, Voltarol	4	C
Diflorasone	Florone, Maxiflor	4	C
Diflucortolone	Flu-Cortinest, etc.	4	C
Digitoxin	Crystodigin	4	B
Digoxin	Lanoxin	4	B
Dihydroergotamine		4	C
Diltiazem	Cardizem	4	B
Dimethisoquin	Quotane	4	B
Dimethylsulfoxide (DMSO) (>1 ug/ml in blood or >10ug/ml in urine)	Domoso	4	C
Diphenoxylate	Difenoxin, Lomotil	4	B
Dipyrone	Novin, Methampyrone	4	C
Disopyramide	Norpace	4	B
Dromostanolone	Drolban	4	C
Dyclonine	Dyclone	4	C
Eltenac		4	C
Ergonovine	Ergotrate	4	C
Ergotamine	Gynergen, Cafergot, etc.	4	C
Etanercept	Enbrel	4	B
Ethoheptazine	Zactane	4	B
Ethosuximide	Zarontin	4	B
Ethotoin	Peganone	4	B
Ethoxzolamide	Cardrase, Ethamide	4	C
Ethylaminobenzoate (Benzocaine)	Semets, etc.	4	C
Felodipine	Plendil	4	B
Fexofenadine	Allegra	4	C
Firocoxib		4	C
Flecainide	Idalon	4	B
Floctafenine	Idalon, Idarac	4	B
Flucinolone	Synalar, etc.	4	C
Fludrocortisone	Alforone, etc.	4	C
Flumethasone	Flucort, etc.	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	Drug Class	Penalty Class
Flumethiazide	Ademol	4	B
Flunarizine	Sibelium	4	B
Flunisolide	Bronilide, etc.	4	C
Flunixin	Banamine	4	C
Fluocinolone	Synalar	4	C
Fluocinonide	Licon, Lidex	4	C
Fluoroprednisolone	Predef-2X	4	C
Fluprednisolone	Alphadrol	4	C
Flurandrenolide	Cordran	4	C
Flurometholone	FML, Flarex	4	B
Fluticasone	Flixonase, Flutide	4	C
Guaifenesin (glycerol guiacolate)	Gecolate	4	C
Halcinonide	Halog	4	C
Halobetasol	Ultravate	4	C
Hexocyclium	Tral	4	B
Hexylcaine	Cyclaine	4	C
Hydrochlorthiazide	Hydrodiuril	4	C
Hydrocortisone (Cortisol)	Cortef, etc.	4	C
Hydroflumethiazide	Saluron	4	B
Ibuprofen	Motrin, Advil, Nurpin, etc.	4	~~B or~~ C
Infliximab	Remicade	4	B
Isoflupredone	Predef	4	C
Isometheptene	Octin, Octon	4	B
Isopropamide	Darbid	4	B
Isoxsuprine	Vasodilan	4	C
Isradipine	DynaCirc	4	B
Ketoprofen	Orudis	4	C
Letosteine	Viscotiol, Visiotal	4	C
Loratidine	Claritin	4	B
Meclizine	Antivert, Bonine	4	B
Meclofenamic acid	Arquel	4	C
Medrysone	Medriusar, etc.	4	C
Meloxicam	Mobic	4	C
Mepenzolate	Cantil	4	B
Mephenesin	Tolserol	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	Drug Class	Penalty Class
Meralluride	Mercuhydrin	4	B
Merbaphen	Novasural	4	B
Mercaptomerin	Thiomerin	4	B
Mercumalilin	Cumertilin	4	B
Mersalyl	Salyrgan	4	B
Metaxalone	Skelaxin	4	B
Methandrostenolone	Dianabol	4	C
Methantheline	Banthine	4	B
Methapyrilene	Histadyl, etc.	4	B
Methazolamide	Naptazane	4	C
Methdilazine	Tacaryl	4	B
Methocarbamol	Robaxin	4	C
Methotrexate	Folex, Nexate, etc.	4	B
Methscopolamine	Pamine	4	B
Methsuximide	Celontin	4	B
Methylchlorthiazide	Enduron	4	B
Methandrostenolone	Dianabol	4	C
Methylergonovine	Methergine	4	C
Methylprednisolone	Medrol	4	C
Methysergide	Sansert	4	B
Metiamide		4	B
Metoclopramide	Reglan	4	C
Mexilitine	Mexilil	4	B
Milrinone		4	B
Mometasone	Elocon	4	C
Montelukast	Singulair	4	C
Naepaine	Amylsine	4	C
Naphazoline	Privine	4	B
Naproxen	Equiproxen, Naprosyn	4	C
Nicardipine	Cardine	4	B
Nifedipine	Procardia	4	B
Nimodipine	Nemotop	4	B
Norethandrone		4	C
Nortestosterone		4	C
Olsalazine	Dipentum	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	Drug Class	Penalty Class
Orphenadrine	Norlfex	4	B
Oxaprozin	Daypro, Deflam	4	C
Oxymetazoline	Afrin	4	B
Oxyphenbutazone	Tandearil	4	C
Oxyphencyclimine	Daricon	4	B
Oxyphenonium	Antrenyl	4	B
Paramethasone	Haldrone	4	C
Pentoxyfylline	Trental, Vazofirin	4	C
Phenacemide	Phenurone	4	B
Phensuximide	Milontin	4	B
Phenylbutazone		4	C
Phenytoin	Dilantin	4	B
Polythiazide	Renese	4	B
Pramoxine	Tronothaine	4	C
Prednisolone	Delta-Cortef, etc.	4	C
Prednisone	Meticorten, etc.	4	C
Probenecid		4	C
Procainamide	Pronestyl	4	B
Propafenone	Rythmol	4	B
Propantheline	Pro-Banthine	4	B
Proparacaine	Ophthaine	4	C
Propylhexedrine	Benzedrex	4	B
Quinidine	Quinidex, Quinicardine	4	B
Salicylamide		4	C
Salicylate		4	C
Spironalactone	Aldactone	4	B
Sulfasalazine	Azulfidine, Azaline	4	C
Terfenadine	Seldane, Triludan	4	B
Tetrahydrozoline	Tyzine	4	B
Theobromine		4	C
Thiosalicylate		4	C
Thiphenamil	Trocinate	4	B
Tocainide	Tonocard	4	B
Tranexamic acid		4	C
Triamcinolone	Vetalog, etc.	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	Drug Class	Penalty Class
Triamterene	Dyrenium	4	B
Trichlormethiazide	Naqua, Naquasone	4	C
Tolmetin	Tolectin	4	B
Tridihexethyl	Pathilon	4	B
Trimeprazine	Temaril	4	B
Triprolidine	Actidil	4	B
Tuaminoheptane	Tuamine	4	C
Vedaprofen		4	C
Verapamil	Calan, Isoptin	4	B
Xylometazoline	Otrivin	4	B
Zafirlukast	Accolate	4	C
Zeranol	Ralgro	4	C
Zileuton	Zyflo	4	C

Listing by Classification

Class 5: This class includes ***the following*** therapeutic medications for which concentration limits have been established**.**

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