810 KAR 8:020. Drug, medication, and substance classification schedule.

RELATES TO: KRS 230.215, 230.225, 230.240, 230.260, 230.265, 230.290, 230.320, 230.370

STATUTORY AUTHORITY: KRS 230.215(2), 230.225, 230.240(2), 230.260, 230.320, 230.370

CERTIFICATION STATEMENT:

NECESSITY, FUNCTION, AND CONFORMITY: KRS 230.215(2) authorizes the Kentucky Horse Racing Commission (the "commission") to promulgate administrative regulations prescribing conditions under which all legitimate horse racing and wagering thereon is conducted in Kentucky. KRS 230.240(2) requires the commission to promulgate administrative regulations restricting or prohibiting the administration of drugs or stimulants or other improper acts to horses prior to the horse participating in a race. This administrative regulation establishes the drug classification schedule in effect in Kentucky for permitted drugs, medications, and substances that may be administered to race horses competing in Kentucky.

Section 1. The Kentucky Horse Racing Commission Uniform Drug, Medication, and Substance Classification Schedule.

(1) This administrative regulation shall establish the respective classifications of all substances contained herein.

(2)

(a) Class A drugs, medications, and substances are those that:

1. Have the highest potential to influence performance in the equine athlete, regardless of their approval by the United States Food and Drug Administration; or

2. Lack approval by the United States Food and Drug Administration, but have pharmacologic effects similar to certain Class B drugs, medications, or substances that are approved by the United States Food and Drug Administration.

(b) Class A shall include:

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| --- |
| Acecarbromal |
| Acetophenazine |
| Adinazolam |
| Alcuronium |
| Alfentanil |
| Almotriptan |
| Alphaprodine |
| Alpidem |
| Alprazolam |
| Alprenolol |
| Althesin |
| Aminorex |
| Amisulpride |
| Amitriptyline |
| Amobarbital |
| Amoxapine |
| Amperozide |
| Amphetamine |
| Amyl nitrite |
| Anileridine |
| Anilopam |
| Apomorphine |
| Aprobarbital |
| Arecoline |
| Atracurium |
| Atomoxetine |
| Azacylonol |
| Azaperone |
| Barbital |
| Barbiturates |
| Bemegride |
| Benazepril |
| Benperidol |
| Bentazepam |
| Benzactizine |
| Benzoctamine |
| Benzonatate |
| Benzphetamine |
| Benztropine |
| Benzylpiperazine |
| Bethanidine |
| Biperiden |
| Biriperone |
| Bitolterol |
| Bolasterone |
| Boldione |
| Brimondine |
| Bromazepam |
| Bromfenac |
| Bromisovalum |
| Bromocriptine |
| Bromperidol |
| Brotizolam |
| Bufexamac |
| Bupivacaine |
| Buprenorphine |
| Buspirone |
| Bupropion |
| Butabartital |
| Butacaine |
| Butalbital |
| Butanilicaine |
| Butaperazine |
| Butoctamide |
| Calusterone |
| Camazepam |
| Cannabinoids, Synthetic |
| Captadiame |
| Carazolol |
| Carbidopa |
| Carbromal |
| Carfentanil |
| Carphenazine |
| Carpipramine |
| Cathinone |
| Chloral betaine |
| Chloral hydrate |
| Chloraldehyde |
| Chloralose |
| Chlordiazepoxide |
| Chlorhexadol |
| Chlormezanone |
| Chloroform |
| Chloroprocaine |
| Chlorproethazine |
| Chlorpromazine |
| Chlorprothixene |
| Cimaterol |
| Citalopram |
| Cllibucaine |
| Clobazam |
| Clocapramine |
| Clomethiazole |
| Clomipramine |
| Clonazepam |
| Clorazepate |
| Clormecaine |
| Clostebol |
| Clothiapine |
| Clotiazepam |
| Cloxazolam |
| Clozapine |
| Cobratoxin |
| Cocaine |
| Codeine |
| Conorphone |
| Conotoxin |
| Corticaine |
| Crotetamide |
| Cyamemazine |
| Cyclandelate |
| Cyclobarbital |
| Darbepoetin |
| Decamethonium |
| Dehydrochloromethy-testosterone |
| Delorazepam |
| Demoxepam |
| Dermorphin |
| Desipramine |
| Desoxymethyl-testosterone |
| Dextromoramide |
| Dezocine |
| Diamorphine |
| Dichloralphenazone |
| Diethylpropion |
| Diethylthiambutene |
| Dihydrocodeine |
| Dimefline |
| Diprenorphine |
| Divalproex |
| Dixyrazine |
| Donepezil |
| Dopamine |
| Doxacurium |
| Doxapram |
| Doxazosin |
| Doxefazepam |
| Doxepin |
| Droperidol |
| Duloxetine |
| Eletriptan |
| Enalapril |
| Enciprazine |
| Endorphins |
| Enkephalins |
| Ephedrine |
| Epibatidine |
| Epinephrine |
| Ergaloid Mesylates |
| Erthritol tetranitrate |
| Erythropoietin |
| Eszopiclone |
| Estazolam |
| Ethamivan |
| Ethanol |
| Ethchlorvynol |
| Ethinamate |
| Ethoheptazine |
| Ethopropazine |
| Ethosuximide |
| Ethylisobutrazine |
| Ethylmorphine |
| Ethylnorepinephrine |
| Ethylphenidate |
| Etidocaine |
| Etifoxin |
| Etizolam |
| Etodroxizine |
| Etomidate |
| Etorphine HCL |
| Fenarbamate |
| Fenfluramine |
| Fentanyl |
| Fluanisone |
| Fludiazepam |
| Flunitrazepam |
| Fluopromazine |
| Fluoresone |
| Fluoxetine |
| Flupenthixol |
| Flupirtine |
| Flurazepam |
| Fluspirilene |
| Flutoprazepam |
| Fluvoxamine |
| Formebolone |
| Fosinopril |
| Furzabol |
| Galantamine |
| Gallamine |
| Gepirone |
| Gestrinone |
| Glutethimide |
| Guanadrel |
| Guanethidine |
| Halazepam |
| Haloperidol |
| Haloxazolam |
| Hemoglobinglutamers |
| Hemopure |
| Hexafluorenium |
| Hexobarbital |
| Homophenazine |
| Hydrocodone |
| Hydromorphone |
| Hydroxyamphetamine |
| Ibomal |
| Iloprost |
| Imipramine |
| InositolTrispyrophosphate |
| Ipsapirone |
| Irbesarten |
| Isocarboxazid |
| Isomethadone |
| Isoproterenol |
| Ketazolam |
| Ketorolac |
| Lamotrigine |
| Lenperone |
| Levodopa |
| Levomethorphan |
| Levorphanol |
| Lisinopril |
| Lithium |
| Lobeline |
| Lofentanil |
| Loflazepate, Ethyl |
| Loprazolam |
| Lorazepam |
| Lormetazepam |
| Loxapine |
| Mabuterol |
| Maprotiline |
| Mazindol |
| Mebutamate |
| Meclofenoxate |
| Medazepam |
| Meldonium |
| Melperone |
| Memantine |
| Meparfynol |
| Mepazine |
| Meperidine |
| Mephenoxalone |
| Mephentermine |
| Mephenytoin |
| Mephobarbital |
| Meprobamate |
| Mesoridazine |
| Mestanolone |
| Mesterolone |
| Metaclazepam |
| Metaraminol |
| Metazocine |
| Methachloline |
| Methadone |
| Methamphetamine, when detected exclusively as d-methamphetamine or in combination with l-methamphetamine |
| Methandriol |
| Methandrostenolone |
| Methaqualone |
| Metharbital |
| Methasterone |
| Methcathinone |
| Methenolone |
| Methixene |
| Methohexital |
| Methotrimeprazine |
| Methoxamine |
| Methoxyphenamine |
| 3-Methoxytyramine |
| Methyl-1-testosterone |
| Methylandriostenediol |
| Methyldienolone |
| Methyldopa |
| MethyleneDioxypyrovalene(MDPV; 3,4Methylenedioxy-pyrovalerone) |
| Methylhexaneamine |
| Methylnortestosterone |
| Methylphenidate |
| Methyprylon |
| Metocurine |
| Metomidate |
| Metopon |
| Mexazolam |
| Mirtazapine |
| Mivacurium |
| Modafinil |
| Molindone |
| Moperone |
| Morphine |
| Mosapramine |
| Muscarine |
| Naepaine |
| Nalbuphine |
| Nalorphine |
| Nebivolol |
| Nefazodone |
| Nefopam |
| Nikethamide |
| Nimetazepam |
| Nitrazepam |
| Norbolethone |
| Norclostebol |
| Nordiazepam |
| Norepinephrine |
| Norethandrolone |
| Nortriptyline |
| Nylidrin |
| Olanzapine |
| Olmesartan |
| Oxabolone |
| Oxazepam |
| Oxazolam |
| Oxcarbazepine |
| Oxilofrine |
| Oxprenolol |
| Oxycodone |
| Oxymesterone |
| Oxymorphone |
| Oxypertine |
| Paliperidone |
| Pancuronium |
| Papaverine |
| Paraldehyde |
| Paramethadione |
| Pargyline |
| Paroxetine |
| Pemoline |
| Penfluridol |
| Pentaerythritol |
| Pentobarbital |
| Pentylenetetrazol |
| Perazine |
| Perfluorocarbons |
| Perfluorodecahydro-naphthalene |
| Perfluorodecalin |
| Perfluorooctylbromide |
| Perfluorotripro-pylamine |
| Periciazine |
| Perindopril |
| Perlapine |
| Perphenazine |
| Phenaglycodol |
| Phenazocine |
| Phencyclidine |
| Phendimetrazine |
| Phenelzine |
| Phenmetrazine |
| Phenobarbital |
| Phentermine |
| Physostigmine |
| Picrotoxin |
| Piminodine |
| Pimozide |
| Pinazepam |
| Pipamperone |
| Pipecuronium |
| Pipequaline |
| Piperacetazine |
| Piperocaine |
| Pipotiazine |
| Pipradrol |
| Piquindone |
| Piritramide |
| Prazepam |
| Procaterol |
| Prochlorperazine |
| Propanidid |
| Propiomazine |
| Propionylpromazine |
| Propiram |
| Propofol |
| Propoxycaine |
| Prostanozol |
| Prothipendyl |
| Protokylol |
| Protriptyline |
| Proxibarbital |
| Pyrithyldione |
| Quazipam |
| Quetiapine |
| Quinapril / Quinaprilat |
| Quinbolone |
| Racemethorphan |
| Racemorphan |
| Raclopride |
| Ractopamine |
| Ramipril / Ramiprilat |
| Remifentanil |
| Remoxipride |
| Rilmazafone |
| Risperidone |
| Ritanserin |
| Rivastigmine |
| Rocuronium |
| Ropivacaine |
| Secobarbital |
| Selegiline |
| Sertraline |
| Sildenafil |
| Snake Venoms |
| Somatrem |
| Somatropin |
| Spiclomazine |
| Spiperone |
| Spirapril / Spiraprilat |
| Stenbolone |
| Succinylcholine |
| Sufentanil |
| Sulfondiethylmethane |
| Sulfonmethane |
| Sulforidazine |
| Sulpiride |
| Sultopride |
| Tadalasil |
| Talbutal |
| Tandospirone |
| Temazepam |
| Terazosin |
| Tetrabenazine |
| Tetracaine |
| Tetrahydrogestrinone |
| Tetrazepam |
| Thebaine |
| Thialbarbital |
| Thiamylal |
| Thiethylperazine |
| Thiopental |
| Thiopropazate |
| Thioproperazine |
| Thioridazine |
| Thiothixene |
| Tiapride |
| Tiletamine |
| Timiperone |
| Tofisopam |
| Topirimate |
| Torsemide |
| Tranylcypromine |
| Trazodone |
| Tretoquinol |
| Triazolam |
| Tribromethanol |
| Tricaine |
| Trichloroethanol |
| Tricholoethylene |
| Triclofos |
| Trifluomeprazine |
| Trifluoperazine |
| Trifluperidol |
| Triflupromazine |
| Trihexylphenidyl |
| Trimethaphan |
| Trimipramine |
| Tubocurarine |
| Tybamate |
| Urethane |
| Valerenic Acid |
| Valnoctamide |
| Vardenafil |
| Venlafaxine |
| Veralipride |
| Vercuronium |
| Viloxazine |
| Vinbarbital |
| Vinylbital |
| Zaleplon |
| Ziconotide |
| Zilpaterolhydrochloride |
| Ziprasidone |
| Zolazepam |
| Zolpidem |
| Zopiclone |
| Zotepine |
| Zuclopenthixol |

(3)

(a) Class B drugs, medications, and substances are those that:

1. Are approved by the United States Food and Drug Administration and have a high potential to influence performance in the equine athlete, but less potential than Class A drugs, medications, and substances that are classified at that level because they have the highest potential to influence performance; or

2. Lack approval by the United States Food and Drug Administration, but have pharmacologic effects similar to certain Class C drugs, medications, or substances that are approved by the United States Food and Drug Administration.

(b) Class B shall include:

|  |
| --- |
| 2-Aminoheptane |
| Acebutolol |
| Acepromazine |
| Acetanilid |
| Acetophenetidin |
| Adrenochromemonosemicarbazonesalicylate |
| Albuterol |
| Alclofenac |
| Aldosterone |
| Ambenonium |
| Ambroxol |
| Amiloride |
| Aminophylline |
| Aminopyrine |
| Amiodarone |
| Amisometradine |
| Amitraz |
| Amlodipine |
| Amrinone |
| Anisotropine |
| Antipyrine |
| Apazone |
| Aprindine |
| Arformoterol |
| Articaine |
| Atenolol |
| Atropine |
| Baclofen |
| Bendroflumethiazide |
| Benoxaprofen |
| Benzocaine |
| Benzthiazide |
| Bepridil |
| Betaxolol |
| Bisoprolol |
| Boldenone |
| Bretylium |
| Bromhexine |
| Bromodiphenhydramine |
| Brompheniramine |
| Bumetanide |
| Butorphanol |
| Butoxycaine |
| Caffeine |
| Candesartan |
| Captopril |
| Carbachol |
| Carbamezapine |
| Carbazochrome |
| Carbinoxamine |
| Carisoprodol |
| Carprofen |
| Carteolol |
| Carticaine |
| Carvedilol |
| Celecoxib |
| Chlormerodrin |
| Chlorothiazide |
| Chlorpheniramine |
| Chlorthalidone |
| Chlorzoxazone |
| Cilostazol |
| Clanobutin |
| Clemastine |
| Clenbuterol |
| Clidinium |
| Clofenamide |
| Clonidine |
| Colchicine |
| Cyclizine |
| Cyclobenzaprine |
| Cyclothiazide |
| Cycrimine |
| Cyproheptadine |
| Danazol |
| Deracoxib |
| Detomidine |
| Dextromethorphan |
| Dextropropoxyphene |
| Diazepam |
| Diazoxide |
| Dibucaine |
| Diflunisal |
| Digitoxin |
| Digoxin |
| Dihydroergotamine |
| Diltiazem |
| Dimethisoquin |
| Diphenhydramine |
| Diphenoxylate |
| Dipyridamole |
| Disopyramide |
| Dobutamine |
| Doxylamine |
| Dromstanolone |
| Dyphylline |
| Edrophonium |
| Eltenac |
| Enalapril |
| Ergotamine |
| Esmolol |
| Etamiphylline |
| Etanercept |
| Ethacrynic acid |
| Ethotoin |
| Ethylestrenol |
| Etodolac |
| Felbamate |
| Felodipine |
| Fenbufen |
| Fenclozic acid |
| Fenoldopam |
| Fenoprofen |
| Fenoterol |
| Fenspiride |
| Fentiazac |
| Flecainide |
| Floctafenine |
| Flufenamic acid |
| Flumethiazide |
| Flunarizine |
| Fluoroprednisolone |
| Fluoxymesterone |
| Fluphenazine |
| Flurbiprofen |
| Formoterol |
| Fosphenytoin |
| Gabapentin |
| Guanabenz |
| Heptaminol |
| Hexocyclium |
| Hexylcaine |
| Homatropine |
| Hydralazine |
| Hydrochlorthiazide |
| Hydroflumethiazide |
| Hydroxyzine |
| Ibutilide |
| Indomethacin |
| Infliximab |
| Ipratropium |
| Isoetharine |
| Isometheptene |
| Isopropamide |
| Isosorbide dinitrate |
| Isoxicam |
| Isradipine |
| Kebuzone |
| Ketamine |
| L-methamphetamine, when detected by itself and not in combination with d-methamphetamine |
| Labetalol |
| Levamisole |
| Levobunolol |
| Lidocaine |
| Loperamide |
| Losartan |
| Mecamylamine |
| Meclizine |
| Medetomidine |
| Mefenamic acid |
| MelMepenzolate |
| Mephenesin |
| Mepivacaine |
| Meralluride |
| Merbaphen |
| Mercaptomerin |
| Mercumatilin |
| Mersalyl |
| Metaproterenol |
| Metaxalone |
| Methantheline |
| Methapyrilene |
| Methdilazine |
| Methosuxamide |
| Methotrexate |
| Methscopolamine |
| Methylatropine |
| Methylchlorthiazide |
| Methysergide |
| Methyltestosterone |
| Metiamide |
| Metolazone |
| Metoprolol |
| Mexilitine |
| Mibefradil |
| Mibolerone |
| Midazolam |
| Midodrine |
| Milrinone |
| Minoxidil |
| Moexipriloxicam |
| Nadol |
| Naloxone |
| Naltrexone |
| Nandrolone |
| Naphazoline |
| Naratriptan |
| Neostigmine |
| Nicardipine |
| Nifedipine |
| Niflumic acid |
| Nimesulide |
| Nimodipine |
| Nitroglycerin |
| Nortestosterone |
| Orphenadrine |
| Oxandrolone |
| Oxaprozin |
| Oxymetazoline |
| Oxymetholone |
| Oxyphencyclimine |
| Oxyphenonium |
| Penbutolol |
| Pentazocine |
| Pergolide |
| Phenacemide |
| Phenoxybenzamine |
| Phensuximide |
| Phentolamine |
| Phenylephrine |
| Phenylpropanolamine |
| Phenytoin |
| Pindolol |
| Pirbuterol |
| Piretanide |
| Piroxicam |
| Polythiazide |
| Prazosin |
| Prilocaine |
| Primidone |
| Procainamide |
| Procaine |
| Procyclidine |
| Promazine |
| Promethazine |
| Propafenone |
| Propantheline |
| Propentophylline |
| Propranolol |
| Propylhexedrine |
| Pseudoephedrine |
| Pyridostigmine |
| Pyrilamine |
| Quinidine |
| Reserpine |
| Ritodrine |
| Rizatriptan |
| Rofecoxib |
| Romifidine |
| Salmeterol |
| Scopolamine |
| Sibutramine |
| Sotalol |
| Spironalactone |
| Stanozolol |
| Strychnine |
| Sumatriptan |
| Telmisartin |
| Tenoxicam |
| Tepoxalin |
| Terbutaline |
| Terfenadine |
| Testolactone |
| Testosterone |
| Tetrahydrozoline |
| Theobromine |
| Theophylline |
| Thiosalicylate |
| Thiphenamil |
| Tiaprofenic acid |
| Timolol |
| Tocainide |
| Tolazoline |
| Tolmetin |
| Tramadol |
| Trandolapril |
| Trenbolone |
| Triamterene |
| Tridihexethyl |
| Trimeprazine |
| Trimethadione |
| Tripelennamine |
| Triprolidine |
| Valdecoxib |
| Valsartan |
| Vedaprofen |
| Verapamil |
| Xylazine |
| Xylometazoline |
| Yohimbine |
| Zolmitriptan |
| Zomepirac |
| Zonisamide |

(4)

(a) Class C drugs, medications, and substances are those that:

1. Are approved by the United States Food and Drug Administration and have a lesser potential to influence performance in the equine athlete than Class A drugs, medications, and substances and those Class B drugs, medications, and substances that are classified at that level because they have a high potential to influence performance and are approved by the United States Food and Drug Administration; or

2. Lack approval by the United States Food and Drug Administration, but have pharmacologic effects similar to certain Class D drugs, medications, or substances that are approved by the United States Food and Drug Administration.

(b) Class C shall include:

|  |
| --- |
| Acenocoumarol |
| Acetaminophen |
| Acetazolamide |
| Acetylsalicylic acid |
| Alclometasone |
| Amcinonide |
| Aminocaproic acid |
| Beclomethasone |
| Benoxinate |
| Betamethasone |
| Bethanechol |
| Budesonide |
| Butamben |
| Camphor |
| Cetirizine |
| Chlorophenesin |
| Chloroquine |
| Ciclesonide |
| Clobetasol |
| Clocortolone |
| Cortisone |
| Cyclomethylcaine |
| Dantrolene |
| Dembroxol |
| Deoxycorticosterone |
| Desonide |
| Desoximetasone |
| Dexamethasone |
| Dibucaine |
| Dichlorphenamide |
| Diclofenac |
| Diflorasone |
| Diflucortolone |
| Dimethylsulfoxide |
| Diphenadione |
| Dipyrone |
| Dyclonine |
| Ergonovine |
| Ethoxzolamide |
| Ethylaminobenzoate |
| Fexofenadine |
| Firocoxib |
| Fludrocortisone |
| Flumethasone |
| Flunisolide |
| Flunixin |
| Fluocinolone |
| Fluocinonide |
| Fluorometholone |
| Fluprednisolone |
| Flurandrenolide |
| Fluticasone |
| Furosemide |
| Glycopyrrolate |
| Guaifenesin |
| Halcinonide |
| Halobetasol |
| Hydrocortisone |
| Ibuprofen |
| Isoflupredone |
| Ketoprofen |
| Letosteine |
| Loratidine |
| Meclofenamic acid |
| Medrysone |
| Mesalamine |
| Methazolamide |
| Methocarbamol |
| Methylergonovine |
| Methylprednisolone |
| Metoclopramide |
| Mometasone |
| Montelukast |
| N-butylscopolamine |
| Nabumetone |
| Naproxen |
| Olsalazine |
| Oxyphenbutazone |
| Paramethasone |
| Phenylbutazone |
| Pirenzapine |
| Pramoxine |
| Prednisolone |
| Prednisone |
| Probenecid |
| Proparacaine |
| Salicylamide |
| Salicylate |
| Sulfasalazine |
| Sulindac |
| Tranexamic acid |
| Triamcinolone acetonide |
| Trichlormethiazide |
| Zafirlukast |
| Zeranol |
| Zileuton |

(5)

(a) Class D drugs, medications, and substances are those that:

1. Have a lesser potential to influence performance in the equine athlete than Class A and B drugs, medications, and substances or those Class C drugs, medications, and substances that are classified at that level because they have a lesser potential to influence performance and are not approved by the United States Food and Drug Administration; or

2. Have a lesser potential to influence performance in the equine athlete than any Class A, B, or C drugs, medications or substances.

(b) Class D shall include:

|  |
| --- |
| Anisindione |
| Cimetidine |
| Cromolyn |
| Dicumarol |
| Esomeprazole |
| Famotidine |
| Isoxsuprine |
| Lansoprazole |
| Misoprostol |
| Nedocromil |
| Nizatidine |
| Omeprazole |
| Pantoprazole |
| Pentoxyfylline |
| Phenindione |
| Phenprocoumon |
| Polyethylene glycol |
| Rabeprazole |
| Ranitidine |
| Warfarin |

(45 Ky.R. 2001; 3170; eff. 5-31-2019; 46 Ky.R. 2839; eff. 8-25-2020; 47 Ky.R. 2159; eff. 10-5-2021; 49 Ky.R. 2016; eff. 12-5-2023.)