

# **2013 Equine Prohibited Substances List**

## **BANNED SUBSTANCES**



\*\*\* Including any other substance with a similar chemical structure or similar biological effect(s) \*\*\*

<b>SUBSTANCE</b>	<b>ACTIVITY</b>
17-Alpha-Hydroxy Progesterone MALES	Anabolic
Acebutolol	Beta blocker
Acefylline	Bronchodilator
Acemetacin	Non-steroidal anti-inflammatory drug
Acenocoumarol	Anticoagulant
Acetanilid	Analgesic/antipyretic
Acetohexamide	Pancreatic stimulant
Acetaminophen (Paracetamol)	Analgesic
Acetophenazine	Antipsychotic
Acetophenetidin (Phenacetin)	Analgesic
Acetylmorphine	Narcotic
Adinazolam	Anxiolytic
Adiphenine	Antispasmodic
Adrafinil	Stimulant
Adrenaline	Stimulant
Adrenochrome	Haemostatic
Adrenocorticotrophic hormone (ACTH)	Hormone
Aformoterol	Bronchodilator
Alclofenac	Non-steroidal anti-inflammatory drug
Alcuronium	Muscle relaxant
Aldosterone	Hormone
Alfentanil	Narcotic
Allopurinol	Xanthine oxidase inhibitor (anti-hyperuricaemia)
Almotriptan	5-hydroxytryptamine agonist (antimigraine)
Alphadolone acetate	Neurosteroid
Alphaprodine	Opioid analgesic
Alpidem	Anxiolytic
Alprazolam	Anxiolytic
Alprenolol	Beta blocker
Althesin	IV anaesthetic
Althiazide	Diuretic
Alverine	Antispasmodic
Ambenonium	Cholinesterase inhibition
Ambucetamide	Antispasmodic
Amethocaine	Local anaesthetic
Amfepramone	Stimulant
Amfetaminil	Stimulant
Amidephrine	Vasoconstrictor
Amiloride	Diuretic

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Amineptine	Tricyclic antidepressant
Aminoglutethamide	Aromatase inhibitor
Aminoheptane	Vasopressor
Aminomethylbenzoic acid	Anti-fibrinolytic
Aminopicoline	Nitric oxide synthase inhibitor
Aminopromazine	Antispasmodic
Aminopterin	Immunosuppressant
Amiodarone	Anti-arrhythmic
Amiphenazole	Stimulant
Amisometradine	Diuretic
Amisulpride	Antipsychotic
Amitriptylline	Tricyclic antidepressant
Amlodipine	Antihypertensive
Amobarbital	Sedative
Amodiaquine	Antimalarial
Amopyroquine	Antimalarial
Amoxapine	Tricyclic antidepressant
Amperozide	Antipsychotic
Amphetamine	Stimulant
Amphetaminil	Stimulant
Ampyrone	Non-steroidal anti-inflammatory drug
Amrinone	Vasodilator
Amyl nitrate/nitrite	Angina treatment
Amylocaine	Local anaesthetic
Anastrozole	Aromatase inhibitor
Androstenediol	Anabolic
Androstenedione	Anabolic
Anileridine	Opioid analgesic
Anilopam	Central Nervous System stimulant
Anisindione	Anticoagulant
Anisotropine	Anticholinergic
Antipyrine	Non-steroidal anti-inflammatory drug
Apazone (Azapropazone)	Non-steroidal anti-inflammatory drug
Apocodeine	Opioid analgesic
Apomorphine	Opioid analgesic
Aprindine	Anti-arrhythmic
Aprobarbital	Sedative
Apronalide	Sedative
Arecoline	Stimulant
Arsenic	Stimulant/toxic
Articaine	Local anaesthetic
Atenolol	Beta blocker

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Atomoxetine	Selective noradrenaline re-uptake inhibitor
Atracurium	Muscle relaxant
Azacyclonal	Antipsychotic
Azaperone	Sedative
Azapetine	Vasodilator
Azapropazone (Apazone)	Non-steroidal anti-inflammatory drug
Azathioprine	Immunosuppressant
Baclofen	Antispasmodic
Bambuterol	Bronchodilator
Bamifylline	Bronchodilator
Barbital	Sedative
Beclamide	Sedative
Bemegride	Stimulant
Benactyzine	Anticholinergic
Benapryzine	Anticholinergic
Benazepril	Antihypertensive
Bendroflumethazide	Diuretic
Benorilate	Non-steroidal anti-inflammatory drug
Benoxaprofen	Non-steroidal anti-inflammatory drug
Benoxinate	Local anaesthetic
Benperidol	Antipsychotic
Bentazepam	Anxiolytic
Benzoctamine	Sedative
Benzonatate	Antitussive
Benzoyllecgonine	Stimulant/cocaine metabolite
Benzphetamine	Stimulant
Benzthiazide	Diuretic
Benztropine	Anticholinergic
Benzydamine	Non-steroidal anti-inflammatory drug
Benzylpiperazine	Stimulant
Bepriidil	Calcium channel blocker
Betaprodine	Opioid analgesic
Betaxolol	Beta blocker
Bethanidine	Antihypertensive
Biperiden	Anticholinergic
Biphenamine	Non-steroidal anti-inflammatory drug
Biriperone	Antipsychotic
Bisoprolol	Beta blocker
Bitolterol	Bronchodilator
Bolandiol	Anabolic
Bolasterone	Anabolic

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Boldenone	Anabolic. Threshold substance: 0.015 micrograms free and conjugated boldenone per millilitre in urine from male Horses (other than geldings).
Boldione	Anabolic
Bretylum	Anti-arrhythmic
Brimonidine	Ocular antihypertensive
Brinzolamide	Diuretic
Bromantan	Stimulant
Bromazepam	Anxiolytic
Bromfenac	Non-steroidal anti-inflammatory drug
Bromisovalum	Sedative
Bromocriptine	Dopamine agonist
Bromphenethylamine	Psychedelic
Bromperidol	Antipsychotic
Brotizolam	Anxiolytic
Bucetin	Analgesic/antipyretic
Budesonide	Corticosteroid
Bufexamac	Non-steroidal anti-inflammatory drug
Buflomedil	Vasoactive agent
Bufotenine	Naturally occurring hallucinogen
Bumetanide	Diuretic
Bunitrolol	Beta adrenergic antagonist
Bunolol	Beta blocker
Buphenine (Nylidrin)	Sympathomimetic
Bupranolol	Beta blocker
Bupropion	Antidepressant
Buspirone	Anxiolytic
Butabarbital	Sedative
Butacaine	Local anaesthetic
Butalbital	Sedative
Butamben	Nerve blocker
Butanilicaine	Local anaesthetic
Butaperazine	Antipsychotic
Butoctamide	Serotonin release stimulation
Butofilolol	Beta blocker
Butoxycaine	Local anaesthetic
Cafedrine	Analeptic
Calcium Dobesilate	Vasotropic
Calusterone	Anabolic
Camazepam	Anxiolytic
Candesartan	Antihypertensive

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Cannabis (or synthetic cannabinoids)	Psychotropic
Canrenone	Diuretic
Capsaicin	Topical analgesic/irritant
Captodiame	Anxiolytic
Caramiphen	Anticholinergic
Carazolol	Beta blocker
Carbachol	Parasympathomimetic
Carbazochrome	Haemostatic
Carbetapentane (Pentoxyverine)	Antitussive
Carbidopa	Di hydroxythénylalanine decarboxylase inhibitor
Carbimazole	Antihyperthyroidism
Carbocysteine	Mucoactive
Carbromal	Sedative
Carbuterol	Bronchodilator
Carfentanil	Opioid analgesic
Carisoprodol	Muscle relaxant
Carphedon (Phenylpiracetam)	Stimulant
Carphenazine	Antipsychotic
Carpipramine	Anxiolytic
Carteolol	Beta blocker
Carticaine	Local anaesthetic
Carvedilol	Beta blocker
Cathine (Norpseudoephedrine)	Stimulant
Celecoxib	Non-steroidal anti-inflammatory drug
Celiprolol	Beta blocker
Cephaeline	Emetic
Chloral betaine	Sedative
Chloral hydrate	Sedative
Chloralbutanol	Topical analgesic
Chlordiazepoxide	Anxiolytic
Chlormerodrin	Diuretic
Chlormethiazole	Sedative
Chlormezanone	Anxiolytic
Chloroform	Sedative
Chlorophenesin	Muscle relaxant
Chlorophenyl piperazine	Psychoactive
Chloroprocaine	Local anaesthetic
Chloroquine	Antimalarial
Chlorphenoxamine	Antipruritic
Chlorphentermine	Stimulant
Chlorpromazine	Sedative
Chlorpropamide	Antidiabetic

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Chlorprothixene	Antipsychotic
Chlorthalidone	Diuretic
Chlorthenoxazine	Non-steroidal anti-inflammatory drug
Chlorzoxazone	Muscle relaxant
Ciclesonide	Corticosteroid
Cicloprofen	Non-steroidal anti-inflammatory drug
Cilazapril	Antihypertensive
Cilostazol	Vasodilator
Cimaterol	Beta agonist
Cinchocaine	Local anaesthetic
Cinchophen	Non-steroidal anti-inflammatory drug
Citalopram	Antidepressant
Clibucaine	Local anaesthetic
Clidinium	Anticholinergic
Clobazam	Anxiolytic
Clobenzorex	Stimulant
Clocapramine	Antidepressant
Clocortolone	Corticosteroid
Clofenamid	Carbonate anhydrase inhibitor
Clomethiazole	Sedative
Clomiphene	Oestrogen receptor modulator
Clomipramine (Clomiprimine)	Antidepressant
Clomiprimine (Clomipramine)	Antidepressant
Clonazepam	Anxiolytic
Clonixin	Non-steroidal anti-inflammatory drug
Clopamide	Dopamine antagonist
Cloranolol	Beta blocker
Clorazepate	Anxiolytic
Clormecaine	Local anaesthetic
Clostebol	Anabolic
Clothiapine	Antidepressant
Clotiazepam	Anxiolytic
Cloxazolam	Anxiolytic
Clozapine	Antipsychotic
Cocaine	Stimulant/local anaesthetic
Codeine	Analgesic
Colchicine	Rheumatic treatment/anti-cancer
Conorphone	Opioid analgesic
Coroxon	Anticoagulant
Cortivazol	Corticosteroid
Cotinine	Nicotine metabolite
Coumarin	Anticoagulant

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Cropropamide	Stimulant
Crotehamide	Stimulant
Cyamemazine	Antipsychotic
Cyclandelate	Vasodilator
Cyclobarbitol	Sedative
Cyclobenzaprine	Muscle relaxant
Cycloguanil	Antimalarial
Cyclomethycaine	Local anaesthetic
Cyclopentamine	Psychoactive
Cyclopentolate	Antimuscarinic
Cyclothiazide	Diuretic
Cycrimine	Anticholinergic
Danazol	Anabolic
Dapsone	Antileprotic
Decamethonium	Muscle relaxant
Dehydrochloromethyltestosterone	Anabolic
Dehydrochlorotestosterone	Anabolic
Delorazepam	Anxiolytic
Demecolcine	Rheumatic treatment/anti-cancer
Demoxepam	Anxiolytic
Deoxycorticosterone	Corticosteroid
Dermorphin	Peptide opioid receptor agonist
Deserpidine	Antipsychotic
Desipramine	Antidepressant
Desonide	Corticosteroid
Desoximethasone (Desoxymethasone)	Corticosteroid
Desoxyephedrine	Stimulant
Desoxymethasone (Desoximethasone)	Corticosteroid
Desoxymethyltestosterone	Anabolic
Dextromethorphan	Antitussive
Dextromoramide	Narcotic
Dextropropoxyphene	Opioid analgesic
Dextrorphan	Antitussive
Dezocine	Opioid analgesic
Diacerein	Antiarthritic
Diamorphine (Heroin)	Narcotic
Diaveridine	Folic acid antagonist
Diazoxide	Muscle relaxant
Dibenzepin	Psychoactive
Dibucaine	Local anaesthetic
Dichlorisone	Corticosteroid
Dichlorphenamide	Carbonic anhydrase inhibitor

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Dicumarol	Anticoagulant
Diethylpropion	Anorexic
Diethylthiambutene	Opioid analgesic
Diethyltryptamine	Psychedelic
Diflorasone acetate	Corticosteroid
Diflucortolone	Corticosteroid
Diflunisal	Analgesic
Digitoxin	Anti-arrhythmic
Dihydrocodeine	Opioid analgesic
Dihydrocodeinone	Opioid analgesic
Dihydroergotamine	Ergot alkaloid
Dihydromorphine	Opioid analgesic
Diisopropylamine	Vasodilator
Dimeflin	Respiratory stimulant
Dimethindene	Antipruritic
Dimethisoquin	Local anaesthetic
Dimethylamphetamine	Stimulant
Dimethyltryptamine	Psychedelic
Diphenadione	Anticoagulant
Diphenoxylate	Opioid agonist
Dipipanone	Opioid analgesic
Diprenorphine	Opioid analgesic
Diprophylline	Bronchodilator
Dipyridamole	Antiplatelet
Disopyramide	Anti-arrhythmic
Disulfiram	Aldehyde dehydrogenase inhibitor
Dixyrazine	Antipsychotic
Dobutamine	Sympathomimetic
Donepezil	Cholinesterase inhibitor
Dopamine	Neurotransmitter
Dopexamine	Beta 2 adrenergic receptor agonist
Dothiepin	Antidepressant
Doxacurium	Muscle relaxant
Doxapram	Stimulant
Doxepin	Antidepressant
Drofenine	Antispasmodic
Dromostanolone	Anabolic
Droperidol	Antipsychotic
Drospirenone	Diuretic
Drostanolone	Anabolic
Duloxetine	Antidepressant
Dyclonine	Oral anaesthetic

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Dyphylline	Muscle relaxant
Ecgonine methyl ester	Cocaine metabolite
Efaproxiral	Haemoglobin modifier
Eletriptan	Migraine relief
Embutramide	Sedative
Emepronium	Antispasmodic
Enciprazine	Anxiolytic
Endorphins	Endogenous opioids
Enkephalins	Endogenous pain relief
Ephedrine	Stimulant (High level)
Epibatidine	Analgesic
Epiternbolone	Anabolic
Ergonovine	Vasoconstrictor
Ergotamine	Plant alkaloid
Erythrityl tetranitrate	Blood vessel relaxant
Erythropoietin (EPO) - or any synthetic analogues	Erythropoiesis
Esmolol	Beta blocker
Estazolam	Anxiolytic
Estranediol	Anabolic. Threshold substance: Free and conjugated 5alpha-estrane-3beta, 17alpha-diol, 0.0245 micrograms per millilitre in urine in male Horse (other than geldings).
Etafedrine	Adrenergic
Etamiphylline	Bronchodilator
Etamivan	Stimulant
Etenercept	Tumor necrosis factor inhibition
Ethacrynic acid	Diuretic
Ethamivan	Respiratory stimulant
Ethamsylate	Haemostatic
Ethaverine	Vasodilator
Ethchlorvynol	Sedative
Ethiazide	Diuretic
Ethinamate	Sedative
Ethinylestradiol	Oestrogen
Ethoheptazine	Opioid analgesic
Ethopropazine	Antimuscarinic
Ethosuximide	Anti-epileptic
Ethotoin	Anticonvulsant
Ethoxzolamide	Carbonic anhydrase inhibitor
Ethyl Loflazepate	Anxiolytic
Ethylamphetamine	Stimulant
Ethylestrenol	Anabolic

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Ethylisobutrazine	Sedative
Ethylmorphine	Opioid analgesic
Ethylnorepinephrine	Bronchodilator
Etidocaine	Local anaesthetic
Etifoxine	Anxiolytic
Etilefrine	Stimulant
Etizolam	Anxiolytic
Etodolac	Non-steroidal anti-inflammatory drug
Etodroxizine	Stimulant
Etomidate	Sedative
Etoricoxib	Non-steroidal anti-inflammatory drug
Etorphine	Opioid analgesic
Exemestane	Aromatase inhibitor
Famprofazone	Stimulant
Febaramate	Muscle relaxant
Felbamate	Anticonvulsant
Felodipine	Antihypertensive
Fenbufen	Non-steroidal anti-inflammatory drug
Fenbutrazate	Stimulant
Fencamfamine	Stimulant
Fencamine	Stimulant
Fenclofenac	Non-steroidal anti-inflammatory drug
Fenclozic acid	Non-steroidal anti-inflammatory drug
Fenethylline (Fenetylline, Phenethylline, Phenetylline)	Stimulant
Fenetylline (Fenethylline, Phenethylline, Phenetylline)	Stimulant
Fenfluramine	Stimulant
Fenoldopam	Vasodilator
Fenoprofen	Non-steroidal anti-inflammatory drug
Fenoterol	Bronchodilator
Fenozolone	Psychoactive
Fenpiprane	Gastrointestinal disorders
Fenproporex	Stimulant
Fenspiride	Non-steroidal anti-inflammatory drug
Fentanyl	Opioid analgesic
Fentiazac	Pain relief
Feprazone	Non-steroidal anti-inflammatory drug
Flavoxate	Antispasmodic
Flecainide	Anti-arrhythmic
Floctafenine	Non-steroidal anti-inflammatory drug
Flouroprednisolone (Fluprednisolone)	Corticosteroid

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Fluandrenolide (Fluandrenolone, Fludroxycortide)	Corticosteroid
Fluandrenolone (Fluandrenolide, Fludroxycortide)	Corticosteroid
Fluanisone	Sedative
Fludiazepam	Anxiolytic
Fludrocortisone (Fluorocortisone)	Corticosteroid
Fludroxycortide (Fluandrenolide, Fluandrenolone)	Corticosteroid
Flufenamic acid	Non-steroidal anti-inflammatory drug
Flumethazide	Diuretic
Flunarizine	Antihypertensive
Flunisolide	Corticosteroid
Flunitrazepam	Anxiolytic
Fluocinolone	Corticosteroid
Fluocinolone acetonide	Corticosteroid
Fluocinonide	Corticosteroid
Fluocortolone	Corticosteroid
Fluopromazine (Trifluopromazine)	Antipsychotic
Fluoresone	Anti-epileptic
Fluorocortisone (Fludrocortisone)	Corticosteroid
Fluorometholone	Corticosteroid
Fluorophenethylamine	Stimulant
Fluoroprednisolone	Corticosteroid
Fluoxetine	Antidepressant
Fluoxymesterone	Anabolic
Flupenthixol	Antidepressant
Fluphenazine	Antipsychotic
Flupirtine	Analgesic
Fluprednisolone (Fluoprednisolone)	Corticosteroid
Flurazepam	Anxiolytic
Flurbiprofen	Non-steroidal anti-inflammatory drug
Fluspirilene	Antipsychotic
Flutoprazepam	Anxiolytic
Fluvoxamine	Antidepressant
Formebolone	Anabolic
Formestane	Aromatase inhibitor
Formoterol	Bronchodilator
Fosinopril	Antihypertensive
Fosphenytoin	Anticonvulsant
Furazabol	Anabolic
Furfenorex	Stimulant
Gabapentin	Anti-epileptic

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Galantamine	Alzheimer medication - alkaloid
Gallamine	Muscle relaxant
Gepirone	Anxiolytic
Gestrinone	Anabolic
Glutethimide	Sedative
Growth Factors	Growth promotion
Growth Hormone (GH) - or analogues	Growth promotion
Guanabenz	Sedative
Guanadrel	Antihypertensive
Guanethidine	Antihypertensive
Guanoclor	Sympatholytic
Guanoxan	Sympatholytic
Haemaglobin analogues	Oxygen transport
Halcinonide	Corticosteroid
Halobetasol	Corticosteroid
Haloperidol	Neuroleptic
Harmaline	Psychoactive
Heptaminol	Stimulant
Heroin (Diamorphine)	Narcotic
Hexafluorenium	Muscle relaxant
Hexobarbital	Sedative
Hexocyclium	Antimuscarinic
Hexylcaine	Local anaesthetic
Homatropine	Anticholinergic
Homophenazine	Psychiatric drug
Hydralazine	Vasodilator; afterload reducer
Hydrocodone	Opioid analgesic
Hydroflumethiazide	Diuretic
Hydromorphenol	Opioid analgesic
Hydromorphone	Opioid analgesic
Hydroxyamphetamine	Stimulant
Hydroxyephedrine (Oxilofrine)	Stimulant
Hydroxytestosterone	Anabolic
Hyoscyamine (Atropine isomer)	Anticholinergic
Ibogaine	Psychoactive indole
Ibutilide	Anti-arrhythmic
Iloprost	Vasodilator
Imipramine	Antidepressant
Indapamide	Diuretic
Indoprofen	Non-steroidal anti-inflammatory drug
Indoramin	Antihypertensive
Infliximab	Therapeutic antibody

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Iprindole	Antidepressant
Iproniazid	Antidepressant
Ipsapirone	Anxiolytic
Irbesartan	Antihypertensive
Isoaminile	Antitussive
Isocarboxazid	Antidepressant
Isoetharine	Beta 2 adrenergic receptor agonist
Isomethadone	Analgesic
Isometheptane	Stimulant
Isometheptene	Sympathomimetic
Isoprenaline (Isoprotorenol)	Bronchodilator
Isopropamide	Anticholinergic
Isoprotorenol (Isoprenaline)	Bronchodilator
Isopyrin (Ramifenazone)	Pain relief
Isosorbide dinitrate	Vasodilator
Isoxicam	Non-steroidal anti-inflammatory drug
Isradipine	Calcium channel blocker
Kebuzone	Non-steroidal anti-inflammatory drug
Ketazolam	Anxiolytic
Labetalol	Beta blocker
Lamotrigine	Anticonvulsant
Lenperone	Anxiolytic
Leptazole (Pentylentetrazole)	Stimulant
Letosteine	Mucolytic
Letrozole	Aromatase inhibitor
Levallorphan	Opioid antagonist
Levobunolol	Beta blocker
Levodopa	Di hydroxyphenylalanine substitute
Levomethorphan	Opioid analgesic
Levophacetoperane	Boosts brain uptake of catecholamines
Levorphanol	Opioid analgesic
Lidoflazine	Anti-arrhythmic
Lithium	Mood stabiliser
Lobeline	Respiratory stimulant
Lofentanil	Opioid analgesic
Lofepamine	Antidepressant
Loperamide	Antidiarrhoea
Loprazolam	Anxiolytic
Lorazepam	Anxiolytic
Lormetazepam	Anxiolytic
Lornoxicam	Non-steroidal anti-inflammatory drug
Losartan	Antihypertensive

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Loxapine	Antipsychotic
Lucanthone	Radiation sensitizer
Lumiracoxib	Non-steroidal anti-inflammatory drug
Mabuterol	Beta agonist
Maprotiline	Antidepressant
Mazindol	Anorexic
MDA (Methylenedioxyamphetamine)	Stimulant
MDEA (Methylenedioxyethylamphetamine)	Stimulant
MDMA (Methylenedioxymethamphetamine)	Stimulant
Mebanazine	Mono-amine oxidase inhibitor
Mebeverine	Antispasmodic
Mebutamate	Sedative
Mecamylamine	Nicotine antagonist
Meclofenoxate	Stimulant
Meconine	Opioid
Medazepam	Anxiolytic
Medetomidine	Sedative
Medrysone	Corticosteroid
Mefenamic acid	Non-steroidal anti-inflammatory drug
Mefenorex	Stimulant
Mefexamide	Stimulant
Mefruside	Diuretic
Melperone	Antipsychotic
Memantine	N-methyl D-aspartate receptor antagonist
Meparfynol	Anxiolytic
Mepazine	Antipsychotic
Mepenzolate	Muscle relaxant
Meperidine (Pethidine)	Opioid analgesic
Mephenesin	Muscle relaxant
Mephentermine	Stimulant
Mephentyoin	Anticonvulsant
Mephobarbital	Sedative
Mepindolol	Beta blocker
Meprednisone	Corticosteroid
Meprobamate (Meprobromate)	Anxiolytic
Meprobromate (Meprobamate)	Anxiolytic
Meprylcaine	Local anaesthetic
Meptazinol	Opioid analgesic
Meralluride	Diuretic
Merbaphen	Diuretic

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Mercaptopmerin	Diuretic
Mersalyl	Diuretic
Mesalamine (Mesalazine)	Non-steroidal anti-inflammatory drug
Mesalazine (Mesalamine)	Non-steroidal anti-inflammatory drug
Mesocarb	Stimulant
Mesoridazine	Neuroleptic
Mestanolone	Anabolic
Mesterolone	Anabolic
Metaclazepam	Anxiolytic
Metaproterenol	Bronchodilator
Metaraminol	Stimulant
Metaxalone	Muscle relaxant
Metazocine	Opioid analgesic
Methacholine	Hypotensive
Methallenestril	Oestrogen
Methamphetamine	Stimulant
Methandienone	Anabolic
Methandriol	Anabolic
Methandrostenolone	Anabolic
Methantheline	Antimuscarinic
Methaqualone	Sedative
Metharbital	Sedative
Methasterone	Anabolic
Methazolamide	Diuretic
Methcathinone	Psychoactive
Methenolone	Anabolic
Methimazole	Antihyperthyroidsim
Methixene	Antispasmodic
Methohexital	Sedative
Methotrexate	Immunomodulator
Methotrimeprazine	Antipsychotic
Methoxamine	Vasoconstriction
Methoxyphenamine	Non-steroidal anti-inflammatory drug
Methscopolamine (Methyl Scopolamine)	Muscarinic antagonist
Methsuximide	Anticonvulsant
Methyclothiazide	Diuretic
Methyl Scopolamine (Methscopolamine)	Muscarinic antagonist
Methylaminorex	Stimulant
Methylatropine	Anticholinergic
Methylchlorthiazide (Methylclothiazide)	Diuretic
Methylclothiazide (Methylchlorthiazide)	Diuretic
Methyldienolone	Anabolic

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Methyldihydromorphinone	Opioid analgesic
Methyldopa	Antihypertensive
Methylenedioxyamphetamine (MDA)	Stimulant
Methylenedioxyethylamphetamine (MDEA)	Stimulant
Methylenedioxymethamphetamine (MDMA)	Stimulant
Methylephedrine	Stimulant
Methylergonovine	Vasoconstriction
Methylhexaneamine	Stimulant
Methylmethcathinone	Psychoactive
Methylnortestosterone	Anabolic
Methylphenidate	Stimulant
Methylprylon (Methyprylon)	Sedative
Methylpseudoephedrine	Stimulant
Methyltestosterone	Anabolic
Methyltrienolone	Anabolic
Methyprylon (Methylprylon)	Sedative
Methysergide	5-hydroxytryptamine receptor antagonist
Meticrane	Diuretic
Metipranolol	Beta blocker
Metocurine	Muscle relaxant
Metolazone	Diuretic
Metomidate	Hypnotic
Metoprolol	Beta blocker
Metrenperone	Antipyretic
Metyrapone	Hydrocortisone synthesis inhibitor
Mexazolam	Anxiolytic
Mexiletine	Anti-arrhythmic
Mianserin	Psychoactive
Mibefradil	Antihypertensive
Mibolerone	Anabolic
Midazolam	Anxiolytic
Midodrine	Vasopressor
Milrinone	Phosphodiesterase 3 inhibitor
Minoxidil	Vasodilator
Mirtazepine	Antidepressant
Mivacurium	Muscle relaxant
Modafanil	Stimulant
Mofebutazone	Non-steroidal anti-inflammatory drug
Molindone	Antipsychotic
Mometasone	Corticosteroid

# **2013 Equine Prohibited Substances List**

## **BANNED SUBSTANCES**



\*\*\* Including any other substance with a similar chemical structure or similar biological effect(s) \*\*\*

Montelukast	Leucotriene receptor antagonist - asthma treatment
Moperone	Antipsychotic
Moprolol	Beta blocker
Morphedrine	Stimulant
Morpheridine	Opioid analgesic
Mosapramine	Antipsychotic
Moxaverine	Phosphodiesterase inhibition
Muscarine	Parasympathomimetic
Nabumetone	Non-steroidal anti-inflammatory drug
Nadolol	Beta blocker
Nadoxolol	Anti-arrhythmic
Naepaine	Local anaesthetic
Naftidrofuryl	Vasodilator
Nalbuphine	Opioid analgesic
Nalorphine	Opioid receptor agonist and antagonist
Naloxone	Opioid antagonist
Naltrexone	Opioid receptor antagonist
Nandrolone (Nortestosterone)	Anabolic
Naphazoline	Sympathomimetic
Naratriptan	5-hydroxytryptamine agonist (migraine treatment)
Nebivolol	Beta blocker
Nedocromil	Mast cell stabiliser
Nefazodone	Psychoactive
Nefopam	Non opioid analgesic
Nialamide	Antidepressant
Nicardipine	Antihypertensive
Nicotine	Stimulant
Nicoumalone	Anticoagulant
Nifedipine	Anti-angina
Nifenalol	Beta blocker
Niflumic acid	Non-steroidal anti-inflammatory drug
Nikethamide	Stimulant
Nimesulide	Non-steroidal anti-inflammatory drug
Nimetazepam	Anxiolytic
Nimodipine	Antihypertensive
Nitrazepam	Anxiolytic
Nomifensine	Dopamine re-uptake inhibitor
Nonivamide	Topical analgesic/irritant
Norandrostenediol	Anabolic
Norandrostenedione	Anabolic

# **2013 Equine Prohibited Substances List**

## **BANNED SUBSTANCES**



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Norbolethone	Anabolic
Norclostebol	Anabolic
Norcocaine	Cocaine metabolite
Nordiazepam	Tranquiliser
Norethandrolone	Anabolic
Norfenfrine	Stimulant
Norfenfluramine	Stimulant
Norfluoxetine	Fluoxetine metabolite
Normethandrolone	Anabolic
Norpseudoephedrine (Cathine)	Stimulant
Nortestosterone (Nandrolone)	Anabolic
Nortriptyline	Antidepressant
Noscapine	Antitussive
Nylidrin (Buphenine)	Sympathomimetic
Octadecafluoronaphthalene (Perfluorodecalin)	Artificial gas carriers in blood
Octopamine	Stimulant
Olanzapine	Antipsychotic
Olmesartan	Antihypertensive
Olsalazine	Gut anti-inflammatory
Opi Pramol	Psychoactive
Opromazine	Antipsychotics
Orciprenaline	Bronchodilator
Oripavine	Opioid analgesic
Oxabolone	Anabolic
Oxaflumazine	Psychosedative
Oxandrolone	Anabolic
Oxaprozin	Non-steroidal anti-inflammatory drug
Oxazolam	Anxiolytic
Oxcarbazepine	Anticonvulsant
Oxethazaine	Topical anaesthetic
Oxilofrine (Hydroxyephedrine)	Stimulant
Oxolamine	Antitussive
Oxprenolol	Beta blocker
Oxybuprocaine	Local anaesthetic
Oxycodone	Opioid analgesic
Oxymesterone	Anabolic
Oxymetazoline	Topical decongestant
Oxymetholone	Anabolic
Oxymorphone	Opioid analgesic
Oxypertine	Neuroleptic
Oxyphencyclimine	Antimuscarinic

# **2013 Equine Prohibited Substances List**

## **BANNED SUBSTANCES**



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Oxyphenonium	Antimuscarinic
Paliperidone	Antipsychotic
Pancuronium	Muscle relaxant
Papaverine	Opiate - muscle spasm treatment
Paracetamol (Acetaminophen)	Analgesic
Paraldehyde	Anticonvulsant
Paramethadione	Anabolic
Paramethasone	Corticosteroid
Paraxanthine	Stimulant
Pargyline	Mono-amine oxidase inhibitor
Paroxetine	Antidepressant
Pemoline	Stimulant
Pempidine	Ganglionic blocker
Penbutolol	Beta blocker
Penfluridol	Antipsychotic
Pentaerythritol Tetranitrate	Vasodilator
Pentazocine	Narcotic
Pentetrazol	Stimulant
Pentifylline	Vasodilator
Pentobarbital	Sedative
Pentoxyverine (Carbetapentane)	Antitussive
Pentylene tetrazole (Leptazole)	Stimulant
Perfluorocarbons	Artificial gas carriers in blood
Perfluorodecalin (Octadecafluoronaphthalene)	Artificial gas carriers in blood
Perfluorooctylbromide	Artificial gas carriers in blood
Perfluorotripropylamine	Artificial gas carriers in blood
Periciazine (Pericyazine)	Antipsychotic
Pericyazine (Periciazine)	Antipsychotic
Perinodopril	Antihypertensive
Perlazine	Hypnotic
Perphenazine	Tranquiliser/phenothiazine derivative
Pethidine (Meperidine)	Opioid analgesic
Phenacemide	Anticonvulsant
Phenacetin (Acetophenetidin)	Analgesic
Phenaglycodol	Tranquiliser
Phenazocine	Opioid analgesic
Phenazone	Analgesic
Phenazopyridine	Analgesic
Phencyclidine	Anaesthetic
Phendimetrazine	Stimulant
Phenelzine	Psychoactive

# **2013 Equine Prohibited Substances List**

## **BANNED SUBSTANCES**



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Phenethylamine (Fenethylamine, Fenetylline, Phenetylline)	Stimulant
Phenetylline(Fenethylamine, Fenetylline, Phenethylamine)	Stimulant
Phenindione	Anticoagulant
Phenmetrazine	Stimulant
Phenobarbital	Sedative
Phenoxybenzamine	Antihypertensive
Phenprocoumon	Anticoagulant
Phenpromethamine	Stimulant
Phensuximide	Muscle relaxant
Phentermine	Anticonvulsant
Phentolamine	Vasodilator
Phenylephrine	Stimulant
Phenyliprazine	Antidepressant
Phenylpiracetam (Carphedon)	Stimulant
Phenylpropanolamine	Stimulant
Pholcodine	Antitussive
Pholedrine	Stimulant
Picrotoxin	Stimulant
Piminodine	Opioid analgesic
Pimozide	Antipsychotic
Pinazepam	Anxiolytic
Pindolol	Beta blocker
Pipamazine	Anti-emetic/mild tranquiliser
Pipamperone	Antipsychotic
Pipecuronium	Muscle relaxant
Pipenzolate	Antimuscarinic
Pipequaline	Anxiolytic
Piperacetazine	Sedative
Piperidione	Anticholinergic
Piperidolate	Anticholinergic
Piperocaine	Local anaesthetic
Piperoxan	Adrenergic blocker
Pipotiazine	Antipsychotic
Pipradol (Pipradrol)	Stimulant
Pipradrol (Pipradol)	Stimulant
Piquindone	Antipsychotic
Piracetam	Stimulant
Pirbuterol	Bronchodilator
Piretanide	Diuretic
Piroxicam	Non-steroidal anti-inflammatory drug

# **2013 Equine Prohibited Substances List**

## **BANNED SUBSTANCES**



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Pirprofen	Non-steroidal anti-inflammatory drug
Pizotifen	Antimigraine
Polythiazide	Diuretic
Practolol	Beta blocker
Pramoxine	Topical anaesthetic
Prazepam	Anxiolytic
Prenylamine	Vasodilator
Pridinol	Muscle relaxant
Primidone	Anticonvulsant
Probenecid	Diuretic
Procainamide	Anti-arrhythmic
Procarbazine	Chemotherapy
Procaterol	Beta adrenergic receptor agonist
Prochlorperazine	Antipsychotic
Procyclidine	Anticholinergic
Proglumide	Cholecystokinin antagonist
Proguanil	Antimalarial
Prolintane	Stimulant
Pronethalol	Anti-arrhythmic
Propafenone	Anti-arrhythmic
Propallylonal	Sedative
Propanidid	Anaesthetic
Proparacaine (Proxymetacaine)	Local anaesthetic
Propentofylline	Bronchodilator
Propiomazine	Tranquiliser
Propionylpromazine	Tranquiliser
Propiram	Opioid receptor agonist
Propofol	IV anaesthetic
Propoxycaine	Local anaesthetic
Propoxyphene	Opioid analgesic
Propranolol	Beta blocker
Propylhexedrine	Stimulant
Propyphenazone	Non-steroidal anti-inflammatory drug
Proquazone	Non-steroidal anti-inflammatory drug
Prostanozol	Anabolic
Prothipendyl	Antipsychotic
Protokylol	Sympathomimetic
Protriptyline	Stimulant antidepressant
Proxibarbital	Sedative
Proxymetacaine (Proparacaine)	Local anaesthetic
Proxyphylline	Bronchodilator
Pseudoephedrine	Stimulant

# **2013 Equine Prohibited Substances List**

## **BANNED SUBSTANCES**



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Psilocin	Psychedelic
Pyridostigmine	Anticholinesterase
Pyrithyldione	Sedative
Quinalbarbital (Secobarbitone)	Sedative
Quinbolone	Anabolic
Quinisocaine	Topical anaesthetic
Ractopamine	Beta agonist
Raloxifene	Oestrogen receptor modulator
Ramifenazone (Isopyrin)	Pain relief
Remifentanil	Opioid analgesic
Reproterol	Bronchodilator
Reserpine	Tranquiliser
Rimiterol	Bronchodilator
Risperidone	Antipsychotic
Ritodrine	Tocolytic
Rofecoxib	Non-steroidal anti-inflammatory drug
Ropivacaine	Local anaesthetic
Salicylamide	Non-steroidal anti-inflammatory drug
Secobarbitone (Quinalbarbital)	Sedative
Selegiline	Stimulant
Sertraline	Antidepressant
Sibutramine	Stimulant
Sildenafil	Vasodilator
Snake venom toxins	Muscarinic
Sotalol	Beta blocker
Sparteine	Anti-arrhythmic
Spirolactone	Diuretic
Stanozolol	Anabolic
Stenbolone	Anabolic
Strychnine	Muscular convulsions
Styramate	Anticonvulsant
Sufentanil	Opioid analgesic
Sulforidazine	Antipsychotic
Sulindac	Non-steroidal anti-inflammatory drug
Sulpiride	Antipsychotic
Sumatriptan	Serotonin agonist - migraine treatment
Synephrine	Stimulant
Tamoxifen	Oestrogen receptor modulator
Temazepam	Tranquiliser
Tenoxicam	Pain relief
Tepoxalin	Non-steroidal anti-inflammatory drug
Terazocin (Terazosin)	Alpha adrenergic blocker

# **2013 Equine Prohibited Substances List**

## **BANNED SUBSTANCES**



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Terazosin (Terazocin)	Alpha adrenergic blocker
Terbutaline	Bronchodilator
Testolactone	Aromatase inhibitor
Testosterone	Anabolic. Threshold substance: 0.02 micrograms free and conjugated testosterone per millilitre in urine from geldings, or 0.555 micrographs free and conjugated testosterone per millilitre in urine from fillies and mares (unless in foal).
Tetrahydrogestrinone (THG)	Anabolic
Thebaine	Opioid alkaloid
THG (Tetrahydrogestrinone)	Anabolic
Thiethylperazine	Anti-emetic
Thiopropazate	Antipsychotic
Thiopropazine	Cataleptic
Thioridazine	Antipsychotic
Thiothixene	Antipsychotic
Thozalinone	Psychoactive
Tiaprofenic Acid	Non-steroidal anti-inflammatory drug
Tibolone	Anabolic
Tiletamine	Anaesthetic
Timolol	Beta blocker
Tocainide	Local anaesthetic
Tofenacin	Antidepressant
Tolfenamic acid	Non-steroidal anti-inflammatory drug
Tolmetin	Non-steroidal anti-inflammatory drug
Tolycaine	Local anaesthetic
Torasemide	Diuretic
Toremifene	Oestrogen receptor modulator
Tramadol	Analgesic
Tramazoline	Sympathomimetic
Tranlycypromine	Mono-amine oxidase inhibitor
Trazodone	Antidepressant
Trenbolone	Anabolic
Triamterene	Diuretic
Triazolam	Anxiolytic
Trifluomeprazine	Phenothiazene
Trifluoperazine	Antipsychotic
Trifluoromethylphenyl piperazine	Psychoactive
Trifluperidol	Antipsychotic
Triflupromazine (Fluopromazine)	Antipsychotic
Trihexylphenidyl (Trihexyphenidyl)	Acetylcholine inhibitor
Trihexyphenidyl (Trihexylphenidyl)	Acetylcholine inhibitor

# **2013 Equine Prohibited Substances List**

## **BANNED SUBSTANCES**



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Trimecaine	Local anaesthetic
Trimeprazine	Antipruritic
Trimetazidine	Angina treatment
Trimipramine	Antidepressant
Tripamide	Antihypertensive
Trometamol	Diuretic
Tuaminoheptane	Stimulant
Tulobuterol	Bronchodilator
Tybamate	Anxiolytic
Valdecoxib	Pain relief
Valnoctamide	Sedative
Valproate	Anticonvulsant
Vardenafil	Vasodilator
Venlafaxine	Antidepressant
Verapamil	Anti-arrhythmic
Viloxazine	Antidepressant
Warfarin	Anticoagulant
Xipamide	Diuretic
Xylometazoline	Adrenergic
Zeranol	Oestrogen agonist
Zicotinide	Analgesic
Zilpaterol	Beta agonist/repartitioning agent
Zimeldine	Antidepressant
Zolazepam	Anaesthetic
Zolpidem	Hypnotic
Zomepirac	Non-steroidal anti-inflammatory drug
Zopiclone	Hypnotic
Zuclopenthixol	Antipsychotic