

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

<b>SUBSTANCE</b>	<b>ACTIVITY</b>
1-androsterone	Anabolic
1,3-Dimethylamylamine (methylhexanamine; DMAA)	Sympathomimetic
3 $\beta$ -Hydroxy-5 $\alpha$ -androstan-17-one	Anabolic
4-chlorometatandienone	Anabolic
5 $\alpha$ -Androst-2-ene-17one	Anabolic
5 $\alpha$ -Androstane-3 $\alpha$ , 17 $\alpha$ -diol	Anabolic
5 $\alpha$ -Androstane-3 $\alpha$ , 17 $\beta$ -diol	Anabolic
5 $\alpha$ -Androstane-3 $\beta$ , 17 $\alpha$ -diol	Anabolic
5 $\alpha$ -Androstane-3 $\beta$ , 17 $\beta$ -diol	Anabolic
5 $\beta$ -Androstane-3 $\alpha$ , 17 $\beta$ -diol	Anabolic
7 $\alpha$ -Hydroxy-DHEA	Anabolic
7 $\beta$ -Hydroxy-DHEA	Anabolic
7-Keto-DHEA	Anabolic
17-Alpha-Hydroxy Progesterone MALES	Anabolic
19-Norandrosterone	Anabolic
19-Noretiocholanolone	Anabolic
20-Hydroxyecdysone	Anabolic
$\Delta$ 1-Testosterone	Anabolic
Acebutolol	Beta blocker
Acefylline	Bronchodilator
Acemetacin	Non-steroidal anti-inflammatory drug
Acenocoumarol	Anticoagulant
Acetanilid	Analgesic/antipyretic
Acetohexamide	Pancreatic stimulant
Acetophenazine	Antipsychotic
Acetophenetidin (Phenacetin)	Analgesic
Acetylmorphine	Narcotic
Adinazolam	Anxiolytic
Adiphenine	Antispasmodic
Adrafinil	Stimulant

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Adrenochrome	Haemostatic
AICAR	Anabolic
Alclofenac	Non-steroidal anti-inflammatory drug
Alcuronium	Muscle relaxant
Aldosterone	Hormone
Alendronate	Bisphosphonates
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
Amfepramone	Stimulant
Amfetaminil	Stimulant
Amidephrine	Vasoconstrictor
Amiloride	Diuretic
Amineptine	Tricyclic antidepressant
Aminoglutethamide	Aromatase inhibitor
Aminoheptane	Vasopressor
Aminomethylbenzoic acid	Anti-fibrinolytic
Aminopicoline	Nitric oxide synthase inhibitor
Aminopromazine	Antispasmodic
Aminopterin	Immunosuppressant
Amiphenazole	Stimulant

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Amisometradine	Diuretic
Amisulpride	Antipsychotic
Amitriptylline	Tricyclic antidepressant
Amlodipine	Antihypertensive
Ammonium Chloride (injection)	Acidifying agent
Ammonium Sulphate	Nerve-blocking agent
Ammonium Sulphide	Nerve-blocking agent
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
Anabolic Steroid Esters	Anabolic
Anastrozole	Aromatase inhibitor
Andarine	Selective Androgen Receptor Modulator
Androstanolone	Anabolic
Androstenediol	Anabolic
Androstenedione	Anabolic
Androsterone	Anabolic
Anileridine	Opioid analgesic
Anilopam	Central Nervous System stimulant
Anisindione	Anticoagulant
Anisotropine	Anticholinergic
Antazoline	Antihistamine
Antipyrine	Non-steroidal anti-inflammatory drug
Apazone (Azapropazone)	Non-steroidal anti-inflammatory drug

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Apocodeine	Opioid analgesic
Apomorphine	Opioid analgesic
Aprindine	Anti-arrhythmic
Aprobarbital	Sedative
Apronalide	Sedative
Arecoline	Stimulant
Argon	Hypoxia Inducible Factor (HIF) Activator
Arsenic ( <i>Specified Substance</i> )	Stimulant/toxic
Articaine	Local anaesthetic
Atenolol	Beta blocker
Atomoxetine	Selective noradrenaline re-uptake inhibitor
Atracurium	Muscle relaxant
Azacyclonal	Antipsychotic
Azaperone	Sedative
Azapetine	Vasodilator
Azapropazone (Apazone)	Non-steroidal anti-inflammatory drug
Azatadine	Antihistamine
Azosemide	Diuretic
Baclofen	Antispasmodic
Bambuterol	Bronchodilator
Bamifylline	Bronchodilator
Barbital	Sedative
Beclamide	Sedative
Bemegrade	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

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Bentazepam	Anxiolytic
Benzoctamine	Sedative
Benzonatate	Antitussive
Benzoyllecgonine	Stimulant/cocaine metabolite
Benzphetamine	Stimulant
Benzquinamide	Antihistamine
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
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	Occular antihypertensive
Bromantan	Stimulant
Bromazepam	Anxiolytic
Bromfenac	Non-steroidal anti-inflammatory drug
Bromisovalum	Sedative
Bromocriptine	Dopamine agonist

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Bromodiphenhydramine	Antihistamine
Bromophenethylamine	Psychedelic
Bromperidol	Antipsychotic
Brotizolam	Anxiolytic
Bucetin	Analgesic/antipyretic
Buclizine	Antihistamine
Bufexamac	Non-steroidal anti-inflammatory drug
Buflomedil	Vasoactive agent
Bufotenine ( <i>Specified Substance</i> )	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
Butanilcaine	Local anaesthetic
Butaperazine	Antipsychotic
Butoctamide	Serotonin release stimulation
Butofilolol	Beta blocker
Butoxycaine	Local anaesthetic
Cafedrine	Analeptic
Calusterone	Anabolic
Camazepam	Anxiolytic
Candesartan	Antihypertensive
Natural cannabinoids, synthetic cannabinoids and other cannabimimetics	Psychotropic ( <i>Specified Substance</i> )
Canrenone	Diuretic
Capsaicin	Topical analgesic/irritant

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Captodiame	Anxiolytic
Caramiphen	Anticholinergic
Carazolol	Beta blocker
Carbachol	Parasympathomimetic
Carbazochrome	Haemostatic
Carbetapentane (Pentoxifyverine)	Antitussive
Carbidopa	Di hydroxythénylalanine decarboxylase inhibitor
Carbinoxamine	Antihistamine
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
Chlorcyclizine	Antihistamine
Chlordiazepoxide	Anxiolytic
Chlormadinone acetate	Hormone
Chlormerodrin	Diuretic
Chlormethiazole	Sedative

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Chlormezanone	Anxiolytic
Chloroform	Sedative
Chlorophenesin	Muscle relaxant
Chlorophenyl piperazine	Psychoactive
Chloroprocaine	Local anaesthetic
Chlorproethazine	Antihistamine
Chlorpyramine	Antihistamine
Chloroquine	Antimalarial
Chlorphenoxamine	Antipruritic
Chlorphentermine	Stimulant
Chlorpromazine	Sedative
Chlorpropamide	Antidiabetic
Chlorprothixene	Antipsychotic
Chlorthalidone	Diuretic
Chlorthenoxazine	Non-steroidal anti-inflammatory drug
Chlorzoxazone	Muscle relaxant
Cicloprofen	Non-steroidal anti-inflammatory drug
Cilazapril	Antihypertensive
Cilostazol	Vasodilator
Cimaterol	Beta agonist
Cinchocaine	Local anaesthetic
Cinchophen	Non-steroidal anti-inflammatory drug
Cinnarizine	Antihistamine
Citalopram	Antidepressant
Clemastine	Antihistamine
Clemizole	Antihistamine
Clibucaine	Local anaesthetic
Clidinium	Anticholinergic
Clobazam	Anxiolytic
Clobenzorex	Stimulant
Clocapramine	Antidepressant
Clocortolone	Corticosteroid



## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

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
Clorprenaline	Antihistamine
Clostebol	Anabolic
Clothiapine	Antidepressant
Clotiazepam	Anxiolytic
Cloxazolam	Anxiolytic
Clozapine	Antipsychotic
Cocaine	Stimulant/local anaesthetic
Colchicine ( <i>Specified Substance</i> )	Rheumatic treatment/anti-cancer
Conorphone	Opioid analgesic
Coroxon	Anticoagulant
Cortivazol	Corticosteroid
Cotinine	Nicotine metabolite
Coumarin	Anticoagulant
Cropropamide	Stimulant
Crotehamide	Stimulant
Cyamemazine	Antipsychotic
Cyclandelate	Vasodilator
Cyclizine	Antihistamine
Cyclobarbitol	Sedative
Cyclobenzaprine	Muscle relaxant
Cycloguanil	Antimalarial

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Cyclomethycaine	Local anaesthetic
Cyclopentamine	Psychoactive
Cyclopentolate	Antimuscarinic
Cyclophenil	Anti-oestrogenic
Cyclothiazide	Diuretic
Cycrimine	Anticholinergic
Danazol	Anabolic
Dapsone	Antileprotic
Decamethonium	Muscle relaxant
Dehydrochloromethyltestosterone	Anabolic
Dehydrochlorotestosterone	Anabolic
Delmadinone acetate	Hormone
Delorazepam	Anxiolytic
Demecolcine ( <i>Specified Substance</i> )	Rheumatic treatment/anti-cancer
Demoxepam	Anxiolytic
Deoxycorticosterone	Corticosteroid
Deptropine	Antihistamine with anticholinergic activity
Dermorphin	Peptide opioid receptor agonist
Deserpidine	Antipsychotic
Desipramine	Antidepressant
Desonide	Corticosteroid
Desoximethasone (Desoxymethasone)	Corticosteroid
Desoxyephedrine	Stimulant
Desoxymethasone (Desoximethasone)	Corticosteroid
Desoxymethyltestosterone	Anabolic
Desoxyvinyl-testosterone	Anabolic
Dextromethorphan	Antitussive
Dextromoramide	Narcotic
Dextropropoxyphene	Opioid analgesic
Dextrorphan	Antitussive
Dezocine	Opioid analgesic
Diacerein	Antiarthritic

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Diamorphine (Heroin)	Narcotic
Diaveridine	Folic acid antagonist
Diazoxide	Muscle relaxant
Dibenzepin	Psychoactive
Dibucaine	Local anaesthetic
Dichlorisone	Corticosteroid
Dichlorphenamide	Carbonic anhydrase inhibitor
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 (DMT) ( <i>Specified Substance</i> )	Psychedelic
Diphenadione	Anticoagulant
Diphenoxylate	Opioid agonist
Diphenylpyraline	Antihistamine
Dipipanone	Opioid analgesic
Diprenorphine	Opioid analgesic
Diprophylline	Bronchodilator
Dipyridamole	Antiplatelet

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Disopyramide	Anti-arrhythmic
Disulfiram	Aldehyde dehydrogenase inhibitor
Dixyrazine	Antipsychotic
DMAA (Methylhexanamine; 1,3-Dimethylamylamine)	Sympathomimetic
DMT (Dimethyltryptamine) ( <i>Specified Substance</i> )	Psychedelic
Donepezil	Cholinesterase inhibitor
Dopexamine	Beta 2 adrenergic receptor agonist
Dothiepin	Antidepressant
Doxacurium	Muscle relaxant
Doxepin	Antidepressant
Drofenine	Antispasmodic
Dromostanolone	Anabolic
Droperidol	Antipsychotic
Drospirenone	Diuretic
Drostanolone	Anabolic
Duloxetine	Antidepressant
Dyclonine	Oral anaesthetic
Dyphylline	Muscle relaxant
Ecgonine methyl ester	Cocaine metabolite
Edrophonium	Angiotensin-converting enzyme inhibitor
Efaproxiral	Haemoglobin modifier
Eletriptan	Migraine relief
Embramine	Antihistamine
Embutramide	Sedative
Emepronium	Antispasmodic
Emidonol	Anti-ischaemic
Enalapril	Angiotensin-converting enzyme inhibitor
Enalaprilat	Angiotensin-converting enzyme inhibitor
Enciprazine	Anxiolytic
Endorphins	Endogenous opioids
Enkephalins	Endogenous pain relief

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Ephedrine	Stimulant
Epibatidine	Analgesic
Epi-dihydrotestosterone	Anabolic
Epiternbolone	Anabolic
Epitestosterone	Anabolic
Eplerenone	Diuretic
Ergonovine ( <i>Specified Substance</i> )	Vasoconstrictor
Ergotamine ( <i>Specified Substance</i> )	Plant alkaloid
Erythryl tetranitrate	Blood vessel relaxant
Erythropoietin (EPO), recombinant EPO and synthetic analogues	Erythropoiesis
Esmolol	Beta blocker
Estazolam	Anxiolytic
Estranediol	Anabolic. Threshold substance in male Horse (other than geldings): 0.045 microgram free and glucuroconjugated 5 $\alpha$ -estrane-3 $\beta$ , 17 $\alpha$ -diol per millilitre in urine when, at the screening stage, the free and glucuroconjugated 5 $\alpha$ -estrane-3 $\beta$ , 17 $\alpha$ -diol exceeds the free and glucuroconjugated 5,10 estrane-3 $\beta$ ,17 $\alpha$ -diol in the urine in male horses (other than geldings)
Etafedrine	Adrenergic
Etamiphylline	Bronchodilator
Etamivan	Stimulant
Etanercept	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

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Ethosuximide	Anti-epileptic
Ethotoin	Anticonvulsant
Ethoxzolamide	Carbonic anhydrase inhibitor
Ethyl Loflazepate	Anxiolytic
Ethylamphetamine	Stimulant
Ethylestrenol	Anabolic
Ethylisobutrazine	Sedative
Ethylmorphine	Opioid analgesic
Ethylnorepinephrine	Bronchodilator
Etidocaine	Local anaesthetic
Etifoxine	Anxiolytic
Etilefrine	Stimulant
Etiocholanolone	Anabolic
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

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Fenetylline (Fenethylamine, Phenethylamine, Phenetylline)	Stimulant
Fenfluramine	Stimulant
Fenoldopam	Vasodilator
Fenoprofen	Non-steroidal anti-inflammatory drug
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
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

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

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 (Flouroprednisolone)	Corticosteroid
Flurazepam	Anxiolytic
Flurbiprofen	Non-steroidal anti-inflammatory drug
Fluspirilene	Antipsychotic
Flutoprazepam	Anxiolytic
Fluvoxamine	Antidepressant
Formebolone	Anabolic
Formestane	Aromatase inhibitor
Fosinopril	Antihypertensive
Fosphenytoin	Anticonvulsant
Fulvestrant	Oestrogen receptor antagonist
Furazabol	Anabolic
Furazadrol	Anabolic
Furfenorex	Stimulant
Galantamine	Alzheimer medication - alkaloid
Gallamine	Muscle relaxant
Gamma amino butyric acid (GABA)	Amino acid
Gamma-Butyrolactone (GBL)	Sedative
Gamma-Hydroxybutyrate (GHB)	Sedative
Gepirone	Anxiolytic
Gestrinone	Anabolic



## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Glutethimide	Sedative
Growth Factors	Growth promotion
Growth Hormone (GH) - or analogues	Growth promotion
Guanabenz	Sedative
Guanadrel	Antihypertensive
Guanethidine	Antihypertensive
Guanoclor	Sympatholytic
Guanoxan	Sympatholytic
GW1516	Anabolic
Haemaglobin analogues	Oxygen transport
Halcinonide	Corticosteroid
Halobetasol	Corticosteroid
Halodrol	Anabolic
Haloperidol	Neuroleptic
Harmaline	Psychoactive
Heptaminol	Stimulant
Heroin (Diamorphine)	Narcotic
Hexafluorenum	Muscle relaxant
Hexobarbital	Sedative
Hexocyclium	Antimuscarinic
Hexylcaine	Local anaesthetic
Histapyrrodine	Antihistamine
Homatropine	Anticholenergic
Homophenazine	Psychiatric drug
Huperzine A	Acetylcholinesterase inhibitor
Hydralazine	Vasodilator; afterload reducer
Hydrocodone	Opioid analgesic
Hydroflumethiazide	Diuretic
Hydromorphenol	Opioid analgesic
Hydromorphone	Opioid analgesic
Hydroxyamphetamine	Stimulant
Hydroxyephedrine (Oxilofrine)	Stimulant

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Hydroxygamma amino butyric acid (hydroxy-GABA)	Psychoactive drug
Hydroxytestosterone	Anabolic
Hyoscyamine (Atropine isomer)	Anticholenergic
Ibandronate	Bisphosponates
Ibogaine	Psychoactive indole
Ibutilide	Anti-arrhythmic
Iloprost	Vasodilator
Imipramine	Antidepressant
Indapamide	Diuretic
Indoprofen	Non-steroidal anti-inflammatory drug
Indoramin	Antihypertensive
Infliximab	Therapeutic antibody
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
Isothipendyl	Antihistamine
Isoxicam	Non-steroidal anti-inflammatory drug
Isradipine	Calcium channel blocker
Kebuzone	Non-steroidal anti-inflammatory drug
Ketazolam	Anxiolytic

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Ketotifen	Antihistamine
Krypton	Hypoxia Inducible Factor (HIF) Activator
Labetalol	Beta blocker
Lamotrigine	Anticonvulsant
Lenperone	Anxiolytic
Leptazole (Pentylentetrazole)	Stimulant
Letosteine	Mucolytic
Letrozole	Aromatase inhibitor
Levallorphan	Opioid antagonist
Levobunolol	Beta blocker
Levodopa	Di hydroxythénylalanine substitute
Levomethorphan	Opioid analgesic
Levophacetoperane	Boosts brain uptake of catecholamines
Levorphanol	Opioid analgesic
LGD-4033	Anabolic
Lidoflazine	Anti-arrhythmic
Lisinopril	Angiotensin-converting enzyme inhibitor
Lithium	Mood stabiliser
Lobeline	Respiratory stimulant
Lofentanil	Opioid analgesic
Lofepamine	Antidepressant
Loprazolam	Anxiolytic
Lorazepam	Anxiolytic
Lormetazepam	Anxiolytic
Lornoxicam	Non-steroidal anti-inflammatory drug
Losartan	Antihypertensive
Loxapine	Antipsychotic
Lucanthone	Radiation sensitizer
Lumiracoxib	Non-steroidal anti-inflammatory drug
Mabuterol	Beta agonist
Madol	Anabolic
Maprotiline	Antidepressant

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Mazindol	Anorexic
MDA (Methylenedioxyamphetamine)	Stimulant
MDEA (Methylenedioxyethylamphetamine)	Stimulant
MDMA (Methylenedioxymethamphetamine)	Stimulant
Mebanazine	Mono-amine oxidase inhibitor
Mebeverine	Antispasmodic
Mebhydroline	Antihistamine
Mebutamate	Sedative
Mecamylamine	Nicotine antagonist
Meclizine	Antihistamine
Meclofenoxate	Stimulant
Meconine ( <i>Specified Substance</i> )	Opioid
Medazepam	Anxiolytic
Medroxyprogesterone	Hormone
Medrylamine	Antihistamine
Medrysone	Corticosteroid
Mefenamic acid	Non-steroidal anti-inflammatory drug
Mefenorex	Stimulant
Mefexamide	Stimulant
Mefruside	Diuretic
Meldonium	Antiischaemia
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
Mephénytoin	Anticonvulsant
Mephobarbital	Sedative

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Mepindolol	Beta blocker
Meprednisone	Corticosteroid
Meproamate (Meprobromate)	Anxiolytic
Meprobromate (Meprobamate)	Anxiolytic
Meprylcaine	Local anaesthetic
Meptazinol	Opioid analgesic
Meralluride	Diuretic
Merbaphen	Diuretic
Mercaptomerin	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
Methapyrilene	Antihistamine
Methaqualone	Sedative
Metharbital	Sedative
Methasterone	Anabolic

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Methazolamide	Diuretic
Methcathinone	Psychoactive
Methdilazine	Antihistamine
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
Methyldihydromorphinone	Opioid analgesic
Methyldopa	Antihypertensive
Methylenedioxyamphetamine (MDA)	Stimulant
Methylenedioxyethylamphetamine (MDEA)	Stimulant
Methylenedioxymethamphetamine (MDMA)	Stimulant
Methylephedrine	Stimulant
Methylhexanamine (1,3-Dimethylamylamine; DMAA)	Sympathomimetic
Methylergonovine	Vasoconstriction
Methylhexaneamine	Stimulant
Methylmethcathinone	Psychoactive
Methylnortestosterone	Anabolic

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Methylphenidate	Stimulant
Methylprylon (Methylprylon)	Sedative
Methylpseudoephedrine	Stimulant
Methyltestosterone	Anabolic
Methyltrienolone	Anabolic
Methylprylon (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
Midodrine	Vasopressor
Milrinone	Phosphodiesterase 3 inhibitor
Minoxidil	Vasodilator
Mirtazepine	Antidepressant
Mivacurium	Muscle relaxant
Modafanil	Stimulant
Moexipril	Angiotensin-converting enzyme inhibitor
Mofebutazone	Non-steroidal anti-inflammatory drug
Molidustat	Hypoxia Inducible Factor (HIF) Activator
Molindone	Antipsychotic
Mometasone	Corticosteroid

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Montelukast	Leucotriene receptor antagonist - asthma treatment
Moperone	Antipsychotic
Moprolol	Beta blocker
Morphedrine	Stimulant
Morpheridine	Opioid analgesic
Mosapramine	Antipsychotic
Moxaverine	Phosphodiesterase inhibition
Muscarine ( <i>Specified Substance</i> )	Parasympathomimetic
Myoinositol tripyrophosphate	Pyrophosphate
Nabumetone	Non-steroidal anti-inflammatory drug
Nadolol	Beta blocker
Nadoxolol	Anti-arrhythmic
Naepaine	Local anaesthetic
Naftidrofuryl	Vasodilator
Nalbuphine	Opioid analgesic
Nalmefene	Opioid antagonist
Nalorphine	Opioid receptor agonist and 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
Neridronate	Bisphosphonates
Nialamide	Antidepressant
Nicardipine	Antihypertensive
Nicotine	Stimulant
Nicoumalone	Anticoagulant
Nifedipine	Anti-angina



## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

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
Norbolethone	Anabolic
Norclostebol	Anabolic
Norcocaine	Cocaine metabolite
Nordiazepam	Tranquiliser
Norethandrolone	Anabolic
Norfenefrine	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
Olpadronate	Bisphosphonates
Olsalazine	Gut anti-inflammatory
Opipramol	Psychoactive

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Opromazine	Antipsychotics
Orciprenaline	Bronchodilator
Oripavine ( <i>Specified Substance</i> )	Opioid analgesic
Orphenadrine	Antihistamine
Osterine	Selective Androgen Receptor Modulator
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
Oxygundo	Anabolic
Oxymesterone	Anabolic
Oxymetazoline	Topical decongestant
Oxymetholone	Anabolic
Oxymorphone	Opioid analgesic
Oxypertine	Neuroleptic
Oxyphencyclimine	Antimuscarinic
Oxyphenonium	Antimuscarinic
Paliperidone	Antipsychotic
Pamidronate	Bisphosphonates
Pancuronium	Muscle relaxant
Papaverine ( <i>Specified Substance</i> )	Opiate - muscle spasm treatment
Paraldehyde	Anticonvulsant
Paramethadione	Anabolic
Paramethasone	Corticosteroid

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

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
Perindoprilat	Angiotensin-converting enzyme inhibitor
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

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Phenelzine	Psychoactive
Phenethylamine (Fenethylamine, Fenetylline, Phenetylline)	Stimulant
Phenetylline(Fenethylamine, Fenetylline, Phenethylamine)	Stimulant
Phenibut	Central Nervous System depressant
Phenindamine	Antihistamine
Phenindione	Anticoagulant
Phenmetrazine	Stimulant
Phenobarbital	Sedative
Phenoxybenzamine	Antihypertensive
Phenprocoumon	Anticoagulant
Phenpromethamine	Stimulant
Phensuximide	Muscle relaxant
Phentermine	Anticonvulsant
Phentolamine	Vasodilator
Phenyltoloxamine	Antihistamine
Phenyliprazine	Antidepressant
Phenylpiracetam (Carphedon)	Stimulant
Phenylpropranolamine	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
Piper Methysticum (Kava)	Anti-psychotic

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Piperacetazine	Sedative
Piperidione	Anticholinergic
Piperidolate	Anticholinergic
Piperocaine	Local anaesthetic
Piperoxan	Adrenergic blocker
Pipotiazine	Antipsychotic
Pipradol (Pipradrol)	Stimulant
Pipradrol (Pipradol)	Stimulant
Piquindone	Antipsychotic
Piracetam	Stimulant
Piretanide	Diuretic
Pirprofen	Non-steroidal anti-inflammatory drug
Pizotifen	Antimigraine
Polythiazide	Diuretic
Practolol	Beta blocker
Prasterone	Anabolic
Prazepam	Anxiolytic
Prenylamine	Vasodilator
Pridinol	Muscle relaxant
Primidone	Anticonvulsant
Probenecid	Diuretic
Procarbazine	Chemotherapy
Procaterol	Beta adrenergic receptor agonist
Prochlorperazine	Antipsychotic
Procyclidine	Anticholinergic
Proglumide	Cholecystokinin antagonist
Proguanil	Antimalarial
Prolintane	Stimulant
Promethazine	Antihistamine
Pronethalol	Anti-arrhythmic
Propafenone	Anti-arrhythmic
Propallylonal	Sedative

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Propanidid	Anaesthetic
Proparacaine (Proxymetacaine)	Local anaesthetic
Propiomazine	Tranquilliser
Propionylpromazine	Tranquilliser
Propiram	Opioid receptor agonist
Propoxycaine	Local anaesthetic
Propoxyphene	Opioid analgesic
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
Proxiphylline	Bronchodilator
Pseudoephedrine	Stimulant
Psilocin	Psychedelic
Pyridostigmine	Anticholinesterase
Pyrithyldione	Sedative
Pyrrobutamine	Antihistamine
Quetiapine	Anti-psychotic
Quinalbarbital (Secobarbitone)	Sedative
Quinbolone	Anabolic
Quinisocaine	Topical anaesthetic
Ractopamine	Beta agonist
RAD140	Anabolic
Raloxifene	Oestrogen receptor modulator
Ramifenazone (Isopyrin)	Pain relief
Rauwolfia	Tranquilliser
Remifentanil	Opioid analgesic

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Reproterol	Bronchodilator
Reserpine	Tranquiliser
Rimiterol	Bronchodilator
Risedronate	Bisphosphonates
Risperidone	Antipsychotic
Ritodrine	Tocolytic
Rofecoxib	Non-steroidal anti-inflammatory drug
Ropivacaine	Local anaesthetic
Roxadustat	Hypoxia Inducible Factor (HIF) Activator
Salicylamide	Non-steroidal anti-inflammatory drug
SARM LGD-4033	Anabolic
SARM YK-11	Anabolic
SARM S-4	Anabolic
Secobarbitone (Quinalbarbital)	Sedative
Selegiline	Stimulant
Sertraline	Antidepressant
Sibutramine	Stimulant
Sildenafil	Vasodilator
Sparteine ( <i>Specified Substance</i> )	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 ( <i>Specified Substance</i> )	Stimulant
Tamoxifen	Oestrogen receptor modulator
Temazepam	Tranquiliser

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Tenoxicam	Pain relief
Tepoxalin	Non-steroidal anti-inflammatory drug
Terazocin (Terazosin)	Alpha adrenergic blocker
Terazosin (Terazocin)	Alpha adrenergic blocker
Terfenadine	Antihistamine
Testolactone	Aromatase inhibitor
Testosterone	Anabolic. Threshold substance: 0.02 micrograms free and conjugated testosterone per millilitre in urine from geldings, or 0.055 micrograms free and conjugated testosterone per millilitre in urine from fillies and mares (unless in foal). Testosterone in plasma: 1x10 <sup>-4</sup> µg free testosterone per millilitre in plasma from geldings, fillies and mares (unless in foal)
Tetrahydrogestrinone (THG)	Anabolic
Thebaine ( <i>Specified Substance</i> )	Opioid alkaloid
THG (Tetrahydrogestrinone)	Anabolic
Thiethylperazine	Anti-emetic
Thiopropazate	Antipsychotic
Thiopropazine	Cataleptic
Thioridazine	Antipsychotic
Thiothixene	Antipsychotic
Thonzylamine	Antihistamine
Thozalinone	Psychoactive
Thymosin (synthetic fragments)	Anabolic
Tiaprofenic Acid	Non-steroidal anti-inflammatory drug
Tibolone	Anabolic
Tilidin	Opioid
Tocainide	Local anaesthetic
Tofenacin	Antidepressant
Tolfenamic acid	Non-steroidal anti-inflammatory drug



## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Tolmetin	Non-steroidal anti-inflammatory drug
Tolvaptan	Vaptans
Tolycaine	Local anaesthetic
Torasemide	Diuretic
Toremifene	Oestrogen receptor modulator
Tramadol	Analgesic
Tramazoline	Sympathomimetic
Tranlycypromine	Mono-amine oxidase inhibitor
Trazodone	Antidepressant
Trena	Anabolic
Trenbolone	Anabolic
Trestolone	Anabolic
Triamterene	Diuretic
Triazolam	Anxiolytic
Triflumeprazine	Phenothiazene
Trifluoperazine	Antipsychotic
Trifluoromethylphenyl piperazine	Psychoactive
Trifluperidol	Antipsychotic
Triflupromazine (Fluopromazine)	Antipsychotic
Trihexylphenidyl (Trihexyphenidyl)	Acetylcholine inhibitor
Trihexyphenidyl (Trihexylphenidyl)	Acetylcholine inhibitor
Trimecaine	Local anaesthetic
Trimeprazine	Antipruritic
Trimetazidine	Angina treatment
Trimipramine	Antidepressant
Tripamide	Antihypertensive
Tripolidine	Antihistamine
Tuaminoheptane	Stimulant
Tulobuterol	Bronchodilator
Tybamate	Anxiolytic
Valdecoxib	Pain relief
Valnoctamide	Sedative

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**



- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

Valproate	Anticonvulsant
Vanillyl Butyl Ether	Vasodilator and warming agent
Vardenafil	Vasodilator
Venlafaxine	Antidepressant
Venom – naturally derived and synthetic	Analgesics
Verapamil	Anti-arrhythmic
Viloxazine	Antidepressant
Warfarin	Anticoagulant
Xipamide	Diuretic
Xenon	Hypoxia Inducible Factor (HIF) Activator
Xylometazoline	Adrenergic
Zeranol	Oestrogen agonist
Zicotinide	Analgesic
Zilpaterol	Beta agonist/repartitioning agent
Zimeldine	Antidepressant
Zoledronate	Bisphosphonates
Zolpidem	Hypnotic
Zomepirac	Non-steroidal anti-inflammatory drug
Zopiclone	Hypnotic
Zuclopenthixol	Antipsychotic

### **BANNED METHODS**

#### **1. Manipulation of Blood and Blood Components (i.e. Blood Doping, ozone haemotherapy)**

- Withdrawal, manipulation and re-infusion of homologous, heterologous, or autologous, blood products or blood cells into the circulatory system with the exception of those performed for lifesaving purposes or the use of veterinary regenerative therapies for the treatment of musculoskeletal injury or disease.

## **2023 Equine Prohibited Substances List - BANNED SUBSTANCES**

- Prohibited Substances include any other substance with a similar chemical structure or similar biological effect(s).
- Prohibited Substances that are identified as Specified Substances in the List below should not in any way be considered less important or less dangerous than other Prohibited Substances. Rather, they are simply substances which are more likely to have been ingested by Horses for a purpose other than the enhancement of sport performance, for example, through a contaminated food substance.

### **2. Gene Doping**

- Any form of genetic modification

