

RACING AND WAGERING WESTERN AUSTRALIA

SCREENING LIMITS

It is hereby notified that screening limits applicable to the following therapeutic substances, applicable in Thoroughbred Racing, are set out as follows:

- acepromazine – 0.02 nanograms per millilitre (ng/mL) in plasma
- acepromazine – 10ng/mL of the 2-(1-hydroxyethyl) promazine sulphoxide metabolite in urine
- betamethasone - 0.20ng/mL in urine
- butorphanol – 0.01ng/mL in plasma
- butorphanol – 1ng/mL in urine
- carprofen – 100ng/mL in plasma
- carprofen – 100ng/mL in urine
- clenbuterol – 0.1ng/mL in urine
- dantrolene – 3ng/mL of the 5-hydroxydantrolene metabolite in unhydrolysed urine
- detomidine – 0.02ng/mL of the 3'-hydroxydetomidine metabolite in plasma
- detomidine – 2ng/mL of the 3'-hydroxydetomidine metabolite in urine
- dexamethasone – 0.2ng/mL in urine
- dexamethasone – 0.02 ng/mL in plasma (as from 1 February 2024)
- diclofenac – 50ng/mL in urine
- dipyron – 1000ng/mL of the 4-methylaminoantipyrine metabolite in urine
- eltenac – 50ng/mL in urine
- firocoxib – 2ng/mL in plasma
- flunixin – 1ng/mL in plasma
- flunixin – 100ng/mL in urine
- frusemide – 0.1ng/mL in plasma
- frusemide – 50ng/mL in urine
- hyoscine butylbromide (or n-butylscopolammonium) – 0.05ng/mL in plasma
- hyoscine butylbromide (or n-butylscopolammonium) – 25ng/mL in urine
- ipratropium - 0.25ng/mL in urine
- ketoprofen - 2ng/mL in plasma under the condition of a single IV or oral dose
- ketoprofen - 100ng/mL in urine
- lignocaine – 0.05ng/mL in plasma
- lignocaine – 10ng/mL of the 3'-hydroxylignocaine metabolite in urine
- meclofenamic acid – 5ng/mL in plasma
- meclofenamic acid – 250ng/mL in urine
- medetomidine – 0.02ng/mL of 3'-hydroxymedetomidine in plasma
- medetomidine – 5ng/mL of 3'-hydroxymedetomidine in urine
- meloxicam – 1ng/mL in plasma
- meloxicam – 10ng/mL in urine
- mepivacaine – 0.05ng/mL in plasma
- mepivacaine – 10ng/mL of the 3'-hydroxymepivacaine metabolite in urine
- methocarbamol – 100ng/mL in urine (when restricted to a single oral or IV treatment of no more than 5 grams of methocarbamol)

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- naproxen – 250ng/mL in urine
- phenylbutazone – 100ng/mL in plasma
- phenylbutazone – 100ng/mL in urine
- procaine - 20 ng/mL in urine (as from 1 February 2024)
- procaine - 0.02 ng/mL in plasma (as from 1 February 2024)
- romifidine – 1ng/mL in urine
- salbutamol – 0.5ng/mL in urine
- triamcinolone acetonide – 0.5ng/mL in urine
- vedaprofen – 5ng/mL in plasma
- vedaprofen – 50ng/mL in urine

As at 18 January, 2023