

SCREENING LIMITS FOR THERAPEUTIC SUBSTANCES

For the purposes of AHHR Rule 188B, it is hereby notified that screening limits applicable to the following therapeutic substances, as approved by Harness Racing Australia, 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 (date of effect 1 April 2023)
- 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 plasma
- Dexamethasone 0.2ng/mL in urine
- Diclofenac 50ng/mL in urine
- Dipyrone 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) 25 ng/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 10-ng/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)
- Naproxen 250ng/mL in urine
- Phenylbutazone 100ng/mL in plasma
- Phenylbutazone 100ng/mL in urine
- Procaine 0.02ng/mL in plasma
- Procaine 20ng/mL in urine
- 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

Date of Effect: 14 December 2018 Last updated: 22 February 2024