

NOTICE TO RACING CALENDARS

Screening Limits for Therapeutic Substances

For the purpose of AR 257, it is hereby notified that screening limits applicable to the following therapeutic substances, as approved by Racing Australia, are set out as follows (new items in red):

- 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
- 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
- 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) 25ng/mL in urine
- ipratropium 0.25ng/mL in urine
- ketoprofen 2 ng/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)
- naproxen 250ng/mL in urine
- phenylbutazone 100ng/mL in plasma
- phenylbutazone 100ng/mL in urine
- romifidine 1ng/mL in urine
- salbutamol 0.5ng/mL in urine
- triamcinolone acetonide 0.5ng/mL in urine
- vedaprofen 5 ng/mL in plasma
- vedaprofen 50ng/mL in urine

1 April 2020

Note: Prior to the introduction of the Australian Rules of Racing rewrite on 1 March 2019, AR 257 was AR 178EA.