

## **NOTICE TO RACING CALENDERS**

## **Screening Limits for Therapeutic Substances**

For the purpose of AR.178EA, it is hereby notified that screening limits applicable to the following therapeutic substances, as approved by the Australian Racing Board, 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 1ng/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
- 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 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 50ng/mL in urine"

13<sup>th</sup> July 2018

Note: With the introduction of new Australian Rules of Racing on 1 March 2019, AR 257 is now the applicable rule for this notice.