

ARIZONA LIST OF THRESHOLDS
A.A.C. R19-2-112.12 AND A.A.C.R19-2-112.18.E

ACEPROMAZINE	25 NG/ML	URINE
ALBUTEROL	1 NG/ML	URINE
ATROPINE	10 NG/ML	URINE
BENZOCAINE	50 NG/ML	URINE
BETAMETHASONE	60 NG/ML	URINE
BUTORPHANOL	10 NG/ML	URINE
CLENBUTEROL	25 PG/ML	SERUM/PLASMA
DEXAMETHASONE	100 PG/ML	SERUM/PLASMA
DMSO	10 MCG/ML	SERUM/PLASMA
FLUMETHASONE	10 NG/ML	URINE
FLUNIXIN	50 NG/ML	SERUM/PLASMA
GLYCOPYRROLATE	3.5 PG/ML	SERUM/PLASMA
HYDROCORTISONE	1000 NG/ML	URINE
ISOFLUPREDONE	60 NG/ML	URINE
KETOPROFEN	10 NG/ML	SERUM/PLASMA
MECLOFENAMIC ACID	1000 NG/ML	SERUM/PLASMA
METHOCARBAMOL	1 NG/ML	SERUM/PLASMA
METHYLPREDNISOLONE	100 PG/ML	SERUM/PLASMA
NAPROXEN	5000 NG/ML	SERUM/PLASMA
PENTAZOCINE	50 NG/ML	URINE
PREDNISOLONE	1000 NG/ML	URINE
PREDNISON	100 NG/ML	URINE
PHENYLBUTAZONE	5 MCG/ML	SERUM/PLASMA
PROCAINE	25 NG/ML	URINE
PROMAZINE	25 NG/ML	URINE
PYRILAMINE	50 NG/ML	SERUM/PLASMA
SALICYLATE	750 MCG/ML	URINE
TERBUTALINE	10 NG/ML	URINE
THEOBROMINE	2000 NG/ML	URINE
FIROCOXIB	40 NG/ML	SERUM/PLASMA
TRIAMCINOLONE (VETALOG)	100 PG/ML	SERUM/PLASMA

ANABOLIC STEROIDS

The use of one of four (4) approved anabolic steroids shall be permitted under the following conditions:

- 1) Not to exceed the following permitted urine or plasma threshold concentrations:
 - a) 16 β -hydroxystanozolol (metabolite of stanozolol (Winstrol)) – 1 ng/ml in urine; and/or 100 pg/ml in plasma
 - b) Boldenone ((Equipoise) in male horses other than geldings; including free boldenone and boldenone liberated from its conjugates) – 15 ng/ml in urine; and/or 100 pg/ml in plasma
 - c) Nandrolone – 1 ng/ml in urine; and/or 100 pg/ml in plasma
 - d) Testosterone
 - a) In geldings – 20 ng/ml in urine
 - b) In fillies and mares – 55 ng/ml in urine
- 2) Any other anabolic steroids are prohibited to be administered.
- 3) The presence of **more** than **one** of the **four approved** anabolic steroids at any concentration is **not** permitted.
- 4) Post-race urine or plasma samples collected from intact males must be identified to the laboratory.
- 5) Any horse to which an anabolic steroid has been administered in order to assist in the recovery from illness or injury may be placed on the veterinarian's list in order to monitor the concentration of the drug in the urine. Once the concentration is below the designated threshold, the horse is eligible to be removed from the list.