



Methyltestosterone(3) [HRP] (DAG1241)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Methyltestosterone(3), HRP conjugate
Antigen Description	Methyltestosterone and methylboldenone are orally active synthetic derivatives of testosterone. In addition to human clinical applications, and illegal use as a growth promoter in cattle, methyltestosterone has been used as a masculinising agent in aquaculture. Methyltestosterone and methylboldenone are mainly excreted in urine as glucuronides of hydroxylated metabolites.
Species	N/A
Conjugate	HRP
Format	Concentrate
Size	0.5 ml
Preservative	None
Storage	2-8°C short term, -20°C long term

BACKGROUND

Introduction	Methyltestosterone is a 17-alpha-alkylated anabolic steroid used to treat men with a testosterone deficiency. It is also used in women to treat breast cancer, breast pain, swelling due to pregnancy, and with the addition of estrogen it can treat symptoms of menopause. It bears close structural similarity to testosterone, but has a methyl group at C17 in order to increase oral bioavailability.
Keywords	Methyltestosterone; Android; Testred; Virilon; 17b-hydroxy-17a-methylandro-4-ene-3-one; METANDREN; MESTERONE; 3H-Phenothiazine, 7-amino-3-imino, monohydrochloride; Methyl-1-testosterone; 17ALPHA-METHYLTESTOSTERONE