

Abbolactone

Catalog No: #S0476

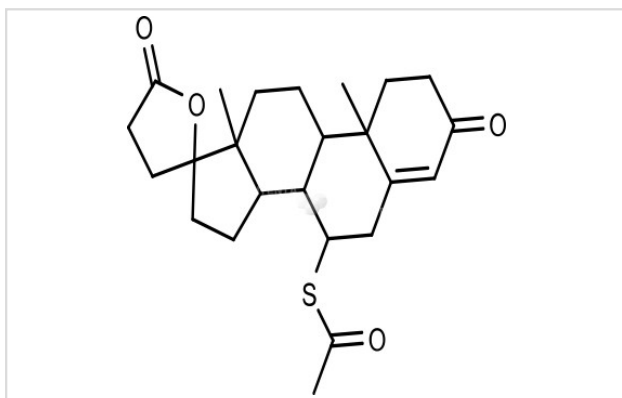
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Description

Product Name	Abbolactone
Brief Description	Inhibitors
Purification	99.00%
Target Name	Androgen Receptor antagonist
Calculated MW	416.57
Formulation	C24H32O4S
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:Endocrine

systemSMILES:CC(=O)S[C@@H]1CC2=CC(=O)CC[C@@]2([C@@H]3[C@@H]1[C@@H]4CC[C@]5([C@]4(CC3C)CCC(=O)O5)CPathways:Endocrinology/HormonesReceptor:Androgen ReceptorBoiling pt:597CMelting pt:207-208CSolubility:Ethanol: 20 mg/mL (48.01 mM); DMSO: 83 mg/mL (199.24 mM)Appearance:White PowderRemark:For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20 °C for several month.

References

1. Ye P, et al. Horm Metab Res. 2009 Jan;41(1):35-9.

Note: This product is for in vitro research use only