

## Cyproterone acetate

Catalog No: #S1167

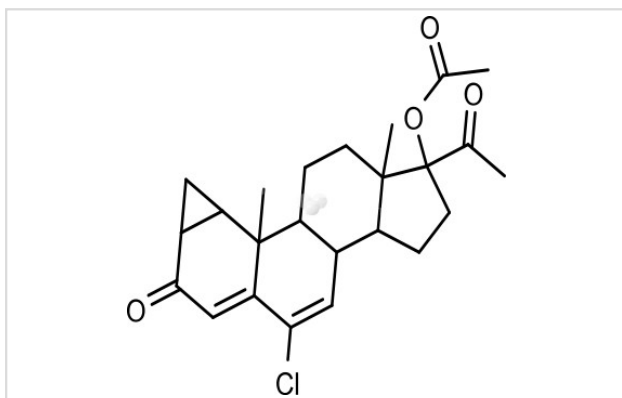
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## Description

Product Name	Cyproterone acetate
Brief Description	Inhibitors
Purification	99.85%
Target Name	Androgen Receptor antagonist
Calculated MW	416.94
Formulation	C <sub>24</sub> H <sub>29</sub> ClO <sub>4</sub>
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area:Endocrine

systemSMILES:CC(=O)[C@]1(CC[C@@H]2[C@@]1(CC[C@H]3[C@H]2C=C(C4=CC(=O)[C@@H]5C[C@@H]5[C@]34C)Cl)C)OC(=O)CPathways:Endocrinology/HormonesReceptor:Androgen ReceptorBoiling pt:525.9C?Melting pt:200-201CSolubility:Ethanol: 10 mg/mL (23.98 mM); DMSO: 83 mg/mL (199.06 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. Sonneveld E, et al. Toxicol Sci. 2005, 83(1), 136-148.

Note: This product is for in vitro research use only