

## Corticosterone

Catalog No: #S0948L

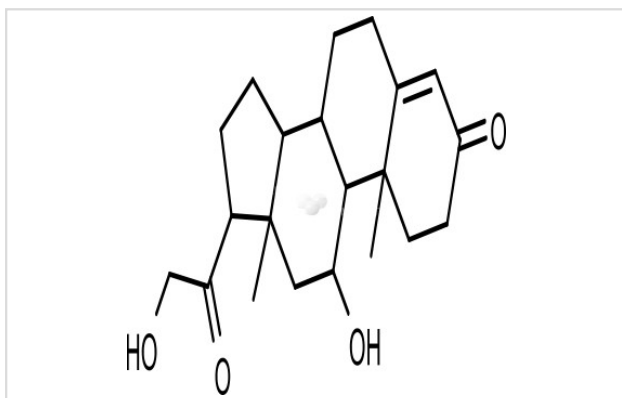
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## Description

Product Name	Corticosterone
Brief Description	Inhibitors
Purification	98.00%
Target Name	GR inhibitor
Calculated MW	346.46
Formulation	C21H30O4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area:Endocrine

systemSMILES:C[C@]12CCC(=O)C=C1CC[C@@H]3[C@@H]2[C@H](C[C@]4([C@H]3CC[C@@H]4C(=O)CO)C)OPathways:MetabolismReceptor:Glucocorticoid ReceptorBoiling pt:529.2CMelting pt:179-183CSolubility:Soluble in DMSOAppearance:White-Faint Yellow 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. Shyti R, et al. Exp Neurol. 2015 Jan;263:214-20.

Note: This product is for in vitro research use only