

Prednisone

Catalog No: #S1018

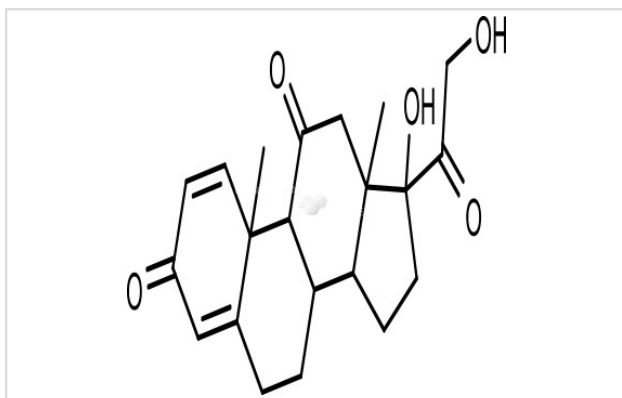
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Description

Product Name	Prednisone
Brief Description	Inhibitors
Purification	98.38%
Target Name	GR; MRP inhibitor
Calculated MW	358.43
Formulation	C21H26O5
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area:Endocrine

systemSMILES:C[C@]12CC(=O)[C@H]3[C@H]([C@@H]1CC[C@@]2(C(=O)CO)O)CCC4=CC(=O)C=C[C@]34Pathways:Immunology/Inflammation ; MetabolismReceptor:Glucocorticoid Receptor; MRP1Boling pt:Melting pt:236-238CSolubility:DMSO: 71 mg/mL (198.08 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. Lanza L, et al. Clin Exp Immunol, 1996, 103(3), 482-490.

Note: This product is for in vitro research use only