

## Dexamethasone (DHAP)

Catalog No: #S1076

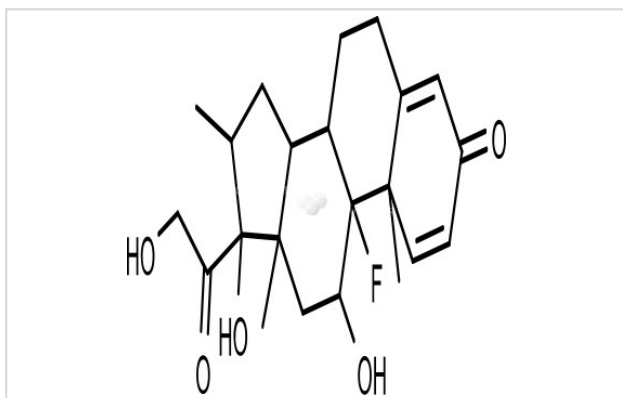
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## Description

Product Name	Dexamethasone (DHAP)
Brief Description	Inhibitors
Purification	99.02%
Target Name	Annexin A; GR; IL Receptor modulator; MRP inhibitor; NOS; Reductase
Calculated MW	392.46
Formulation	C22H29FO5
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area:Endocrine

systemSMILES:C[C@@H]1[C@H]2[C@@H]3CCC4=CC(=O)C=C[C@@]4([C@]3([C@H](C[C@@]2([C@]1(C(=O)CO)O)C)O)F)CPathways:Endocrinology/Hormones; GPCR/G Protein; Immunology/Inflammation; Metabolism; EnzymeReceptor:Annexin A1; Glucocorticoid Receptor; IL receptor; MRP1; iNOS; NRBoiling pt:568.2CMelting pt:262-264CSolubility:Ethanol: 6 mg/mL (15.28 mM); DMSO: 79 mg/mL (201.29 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. Warne JP, et al. Am J Physiol Endocrinol Metab. 2006 Dec;291(6):E1264-73.

Note: This product is for in vitro research use only