

Deflazacort

Catalog No: #S0485

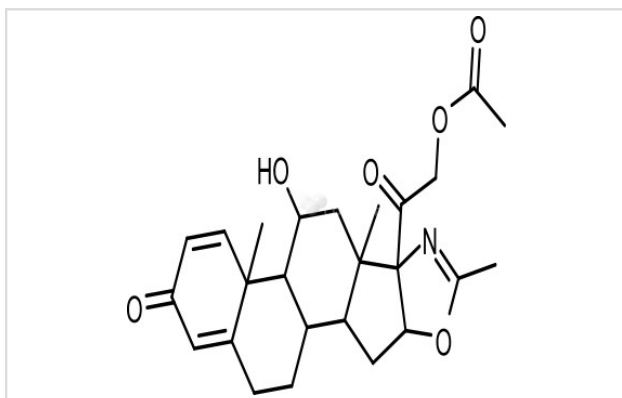
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Description

Product Name	Deflazacort
Brief Description	Inhibitors
Purification	99.57%
Target Name	GR inhibitor
Calculated MW	441.53
Formulation	C25H31NO6
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:Endocrine

systemSMILES:CC1=N[C@@]2([C@H](O1)C[C@@H]3[C@@]2(C[C@@H]([C@H]4[C@H]3CCC5=CC(=O)C=C[C@]45C)O)C)C(=O)COC(=O)CPath
ways:MetabolismReceptor:Glucocorticoid ReceptorBoiling pt:595.4CMelting pt:255-256.5CSolubility:Ethanol: 12 mg/mL (27.17 mM); DMSO: 88 mg/mL
(199.31 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. Walter MC, et al. Orphanet J Rare Dis. 2013 Feb 14;8:26.

Note: This product is for in vitro research use only