

Clobetasol propionate

Catalog No: #S1561

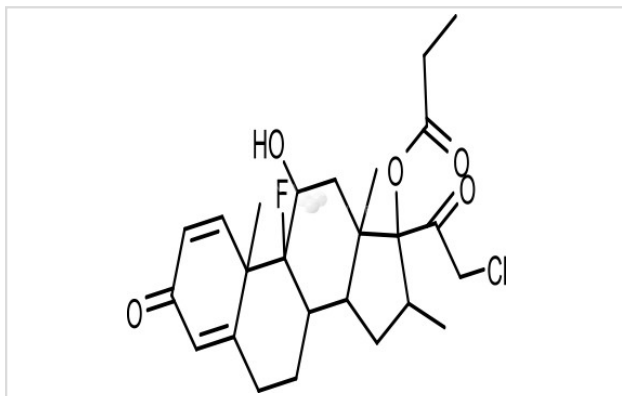
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Description

Product Name	Clobetasol propionate
Brief Description	Inhibitors
Purification	98.44%
Target Name	GR
Calculated MW	466.97
Formulation	C25H32ClFO5
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area:Endocrine

systemSMILES:CCC(=O)O[C@@]1([C@H](C[C@@H]2[C@@]1(C[C@@H]([C@]3([C@H]2CCCC4=CC(=O)C=C[C@@]43C)F)O)C)C(=O)CC

Pathways:MetabolismReceptor:Glucocorticoid ReceptorBoiling pt:569CMelting pt:195.5-197CSolubility:Ethanol: 20 mg/mL (42.82 mM); DMSO: 93 mg/mL (199.15 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. Fitzgerald P, et al. Psychol Med. 2006 Jan;36(1):37-43.

Note: This product is for in vitro research use only