

## Loteprednol etabonate

Catalog No: #S0181

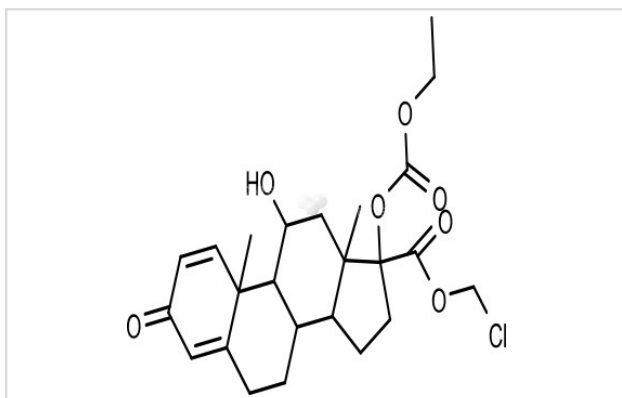
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## Description

Product Name	Loteprednol etabonate
Brief Description	Inhibitors
Purification	95.00%
Target Name	GR antagonist
Calculated MW	466.95
Formulation	C24H31ClO7
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area:Endocrine

systemSMILES:CCOC(=O)O[C@@]1(CC[C@@H]2[C@@]1(C[C@@H]([C@H]3[C@H]2CCC4=CC(=O)C=C[C@]34O)C)C(=O)OCCIPathways:MetabolismReceptor:Glucocorticoid ReceptorBoiling pt:Melting pt:220.5-223.5CSolubility:Ethanol: 4 mg/mL (8.56 mM); DMSO: 93 mg/mL (199.16 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. Druzgala P, et al. J Steroid Biochem Mol Biol. 1991 Feb;38(2):149-54.

Note: This product is for in vitro research use only