

## Mometasone furoate

Catalog No: #S1531

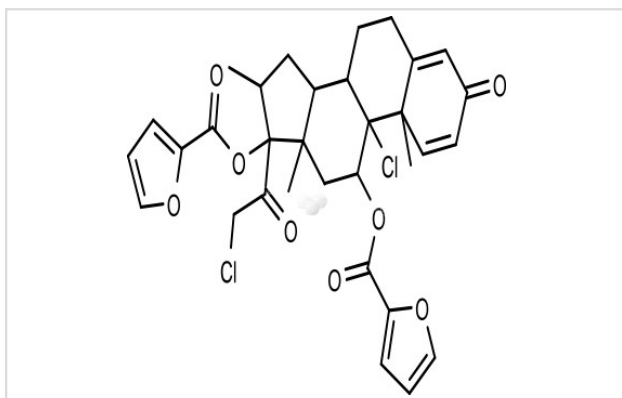
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## Description

Product Name	Mometasone furoate
Brief Description	Inhibitors
Purification	99.43%
Target Name	GR inhibitor
Calculated MW	521.43
Formulation	C27H30Cl2O6
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

Research Area:Endocrine

systemSMILES:C[C@@H]1C[C@H]2[C@@H]3CCC4=CC(=O)C=C[C@@]4([C@]3([C@H](C[C@@]2([C@]1(C(=O)CCl)OC(=O)C5=CC=CO5)C)O)Cl

)CPathways:MetabolismReceptor:Glucocorticoid ReceptorBoiling pt:655.5CMelting pt:218-220CSolubility:DMSO: 6 mg/mL (11.5

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. Isogai M, et al. J Steroid Biochem Mol Biol. 1993 Feb;44(2):141-5.

Note: This product is for in vitro research use only