

Adapalene

Catalog No: #S1093

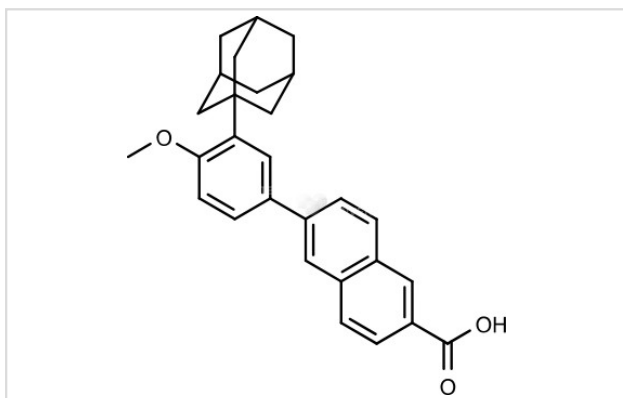
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Description

Product Name	Adapalene
Brief Description	Inhibitors
Purification	99.53%
Target Name	Retinoid Receptor agonist
Calculated MW	412.52
Formulation	C28H28O3
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:Endocrine

systemSMILES:COC1=C(C=C(C=C1)C1=CC2=C(C=C1)C=C(C=C2)C(O)=O)C12CC3CC(CC(C3)C1)C2Pathways:MetabolismReceptor:RAR;

RXRBoiling pt:606.3C?Melting pt:319-322CSolubility:DMSO: 8 mg/mL (19.39 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. Brogden RN, et al. Drugs, 1997, 53(3), 511-519.

Note: This product is for in vitro research use only