

Levofloxacin

Catalog No: #S6567

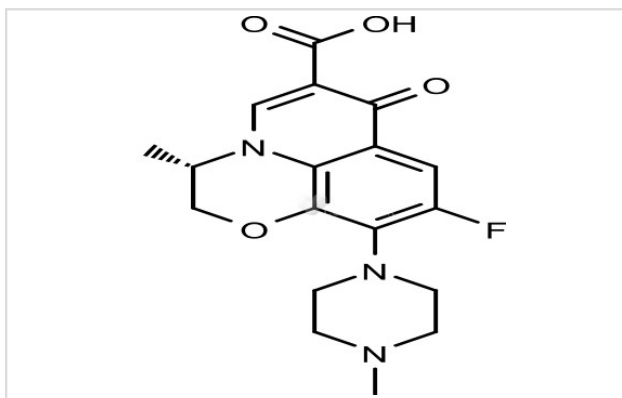
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Description

Product Name	Levofloxacin
Brief Description	Inhibitors
Purification	/
Target Name	Topoisomerase inhibitor
Calculated MW	361.37
Formulation	C18H20FN3O4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
 SMILES: [H][C@]1(C)COC2=C(N3CCN(C)CC3)C(F)=CC3=C2N1C=C(C(O)=O)C3=O | r,c:5,16,18,t:23 | Pathways: DNA Damage/DNA Repair
 Receptor: Topo II; Topo IV
 Boiling pt: Melting pt: Solubility: DMSO: 24 mg/mL (66.41 mM) Ethanol: 9 mg/mL (24.9 mM) Water: 11 mg/mL (30.43 mM)
 Appearance: Remark: 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.

Note: This product is for in vitro research use only