

Isavuconazonium sulfate

Catalog No: #S3934

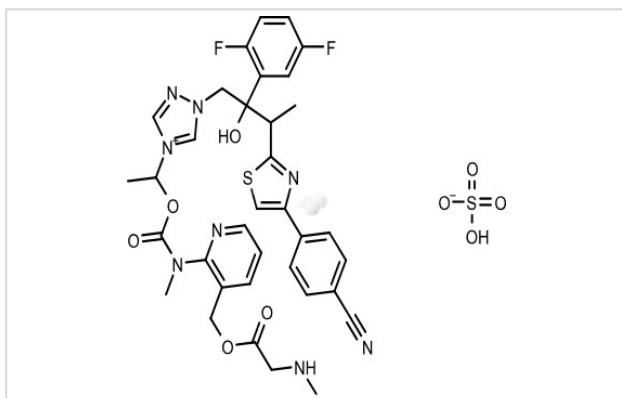
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Description

Product Name	Isavuconazonium sulfate
Brief Description	Inhibitors
Purification	96.93%
Target Name	Others
Calculated MW	814.84
Formulation	C35H36F2N8O9S2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Others SMILES: C[C@@H](C1=NC(=CS1)C2=CC=C(C=C2)C#N)[C@](CN3C=[N+](C=N3)C(C)OC(=O)N(C)C4=C(C=CC=N4)COC(=O)CNC)(C5=C(C=CC(=C5)F)F)O.OS(=O)(=O)[O-] Pathways: Others Receptor: inhibits the synthesis of ergosterol; lanosterol 15 alpha-demethylase inhibitor Boiling pt: Melting pt: Solubility: DMSO 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.

References

1. Kovanda LL, et al. Pharmacodynamics of Isavuconazole for Invasive Mold Disease: Role of Galactomannan for Real-Time Monitoring of Therapeutic Response. Clin Infect Dis. 2017 May 2.

Note: This product is for in vitro research use only