

Fluconazole

Catalog No: #S1388

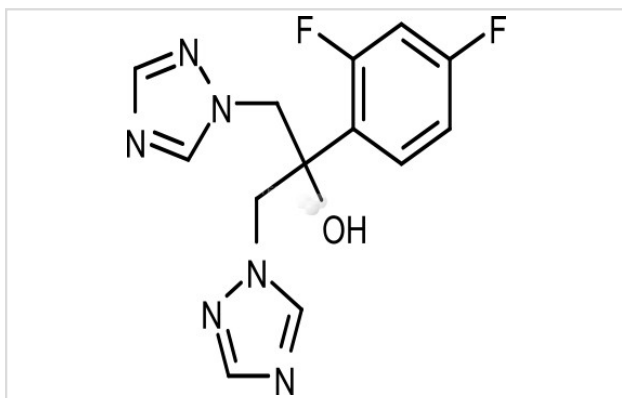
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Description

Product Name	Fluconazole
Brief Description	Inhibitors
Purification	99.17%
Target Name	Antifection inhibitor
Calculated MW	306.27
Formulation	C13H12F2N6O
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:ImmunologySMILES:OC(CN1C=NC=N1)(CN1C=NC=N1)C1=C(F)C=C(F)C=C1Pathways:Microbiology&virologyReceptor:14- α DemethylaseBoiling pt:579.8C?Melting pt:138-140CSolubility:Ethanol: 61 mg/mL (199.17 mM); DMSO: 61 mg/mL (199.17 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. Uppuluri P, et al. Antimicrob Agents ChemOthers, 2008, 52(3), 1127-1132.

Note: This product is for in vitro research use only