

Clotrimazole

Catalog No: #S0506

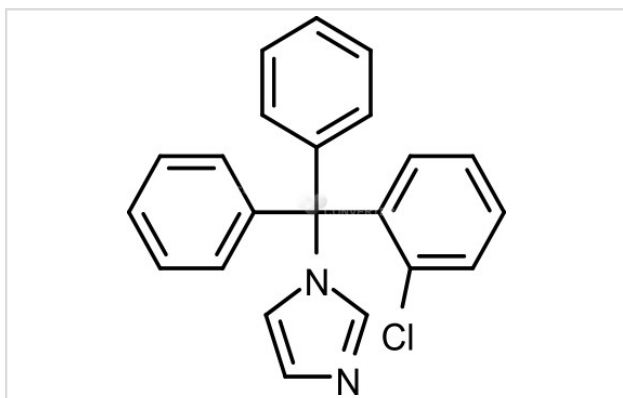
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Description

Product Name	Clotrimazole
Brief Description	Inhibitors
Purification	99.24%
Target Name	Antifection antagonist
Calculated MW	344.84
Formulation	C22H17ClN2
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area: Immunology SMILES: ClC1=CC=CC=C1C(N1C=CN=C1)(C1=CC=CC=C1)C1=CC=CC=C1 Pathways: Microbiology&virology Receptor: 14- α Demethylase Boiling pt: 482.3°C Melting pt: 147-149°C Solubility: Ethanol: 69 mg/mL (200.09 mM); DMSO: 11 mg/mL (31.89 mM) Appearance: White Powder 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 months.

References

1. Warrilow AG, et al. Antimicrob Agents Chem Others. 2010 Oct;54(10):4235-45.

Note: This product is for in vitro research use only