

Econazole nitrate

Catalog No: #S0444L

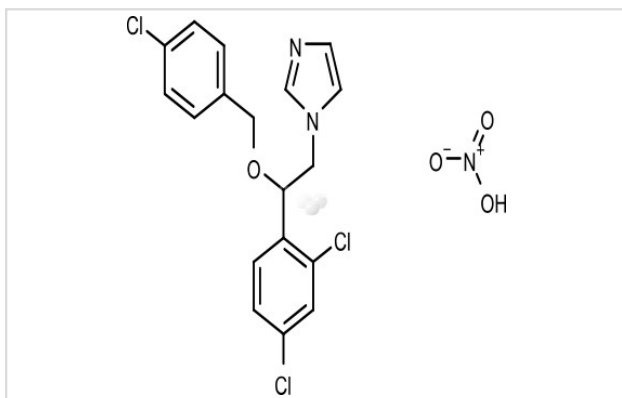
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Description

Product Name	Econazole nitrate
Brief Description	Inhibitors
Purification	99.00%
Target Name	Antifection inhibitor
Calculated MW	444.7
Formulation	C18H15Cl3N2OHNO3
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area: Immunology SMILES: O[N+](=O)([O-])=O.C1=CC=C(COC(CN2C=CN=C2)C2=C(Cl)C=C(Cl)C=C2)C=C1 Pathways: Microbiology&virology Receptor: 14-α Demethylase Boiling pt: Melting pt: 162°C Solubility: Ethanol: 5 mg/mL (11.24 mM); DMSO: 89 mg/mL (200.13 mM) Appearance: White Crystal 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 month.

References

1. Ge S, et al. Int J Pharm. 2014 Apr 25; 465(1-2):120-31.

Note: This product is for in vitro research use only