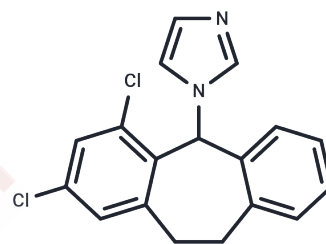


Eberconazole

Chemical Properties

CAS No. :	128326-82-9
Formula:	C ₁₈ H ₁₄ Cl ₂ N ₂
Molecular Weight:	329.22
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	Eberconazole, a dichlorinated imidazole derivative, exhibits antifungal activity and outperforms Clotrimazole, Ketoconazole, and Miconazole in efficacy. It holds promise for dermatophytoses research through topical administration.
Targets(IC50)	Others,Antifungal

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0375 mL	15.1874 mL	30.3748 mL
5 mM	0.6075 mL	3.0375 mL	6.075 mL
10 mM	0.3037 mL	1.5187 mL	3.0375 mL
50 mM	0.0607 mL	0.3037 mL	0.6075 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481