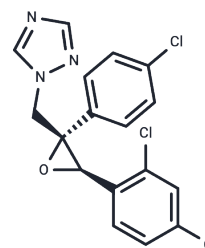


Alteconazole

Chemical Properties

CAS No. :	93479-96-0
Formula:	C ₁₇ H ₁₂ Cl ₃ N ₃ O
Molecular Weight:	380.66
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	Alteconazole is an antifungal drug.
Targets(IC50)	Others,Antifungal

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.627 mL	13.1351 mL	26.2702 mL
5 mM	0.5254 mL	2.627 mL	5.254 mL
10 mM	0.2627 mL	1.3135 mL	2.627 mL
50 mM	0.0525 mL	0.2627 mL	0.5254 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.

Reference

Fromtling RA. Overview of medically important antifungal azole derivatives. Clin Microbiol Rev. 1988 Apr;1(2):187-217. Review. PubMed PMID: 3069196; PubMed Central PMCID: PMC358042.

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