

cis-BBD

Chemical Properties

CAS No. : 61397-56-6
Formula: C₁₈H₁₅BrCl₂O₄
Molecular Weight: 446.119
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	cis-BBD can be used antifungal studies.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2415 mL	11.2077 mL	22.4155 mL
5 mM	0.4483 mL	2.2415 mL	4.4831 mL
10 mM	0.2242 mL	1.1208 mL	2.2415 mL
50 mM	0.0448 mL	0.2242 mL	0.4483 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

Pelayo Camps Garcia, et al. Homochiral compounds for the preparation of ketoconazole, terconazole and related antifungal drugs: WO1996029325A1.

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