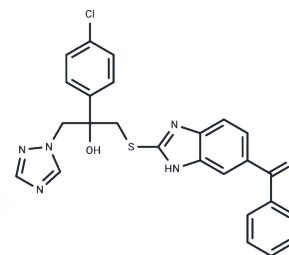


Antifungal agent 50

Chemical Properties

CAS No. :	2896209-33-7
Formula:	C ₂₅ H ₂₀ ClN ₅ O ₂ S
Molecular Weight:	489.98
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	Antifungal agent 50 exhibits minimum inhibitory concentrations (MICs) ranging from less than 0.063 to 1 µg/mL [1].
Targets(IC50)	Others,Antifungal

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0409 mL	10.2045 mL	20.409 mL
5 mM	0.4082 mL	2.0409 mL	4.0818 mL
10 mM	0.2041 mL	1.0204 mL	2.0409 mL
50 mM	0.0408 mL	0.2041 mL	0.4082 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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