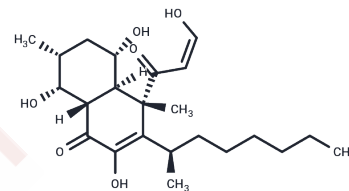


Australifungin

Chemical Properties

CAS No. :	155468-85-2
Formula:	C ₂₃ H ₃₆ O ₆
Molecular Weight:	408.528
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	Australifungin is a ceramide synthase inhibitor known for its antifungal activity.
Targets(IC50)	Acyltransferase,Antifungal

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4478 mL	12.239 mL	24.478 mL
5 mM	0.4896 mL	2.4478 mL	4.8956 mL
10 mM	0.2448 mL	1.2239 mL	2.4478 mL
50 mM	0.049 mL	0.2448 mL	0.4896 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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