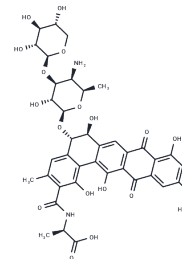


Benanomycin B

Chemical Properties

CAS No. :	116249-66-2
Formula:	C ₃₉ H ₄₂ N ₂ O ₁₈
Molecular Weight:	826.75
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	The compound exhibits excellent antifungal and antiviral activities, including against HIV.
Targets(IC50)	Others,Antibacterial,Antifungal

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2096 mL	6.0478 mL	12.0956 mL
5 mM	0.2419 mL	1.2096 mL	2.4191 mL
10 mM	0.121 mL	0.6048 mL	1.2096 mL
50 mM	0.0242 mL	0.121 mL	0.2419 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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