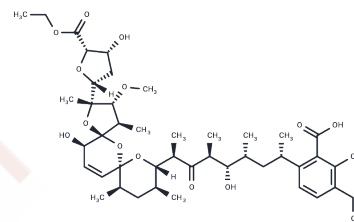


Noboritomycins B

Chemical Properties

CAS No. :	68508-46-3
Formula:	C44H66O14
Molecular Weight:	818.99
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	Noboritomycins B is a polyether antibiotic effective against Gram-positive bacteria and has a relatively weak anticoccidial activity.
Targets(IC50)	Antibacterial, Antibiotic

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.221 mL	6.1051 mL	12.2102 mL
5 mM	0.2442 mL	1.221 mL	2.442 mL
10 mM	0.1221 mL	0.6105 mL	1.221 mL
50 mM	0.0244 mL	0.1221 mL	0.2442 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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