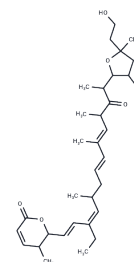


Leptofuranin B

Chemical Properties

CAS No. :	183017-81-4
Formula:	C ₃₃ H ₅₀ O ₅
Molecular Weight:	526.747
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	Leptofuranin B is found in the Str. tanashiensis strain and can cause normal cells to arrest and lead to cell death.
Targets(IC50)	Antibiotic

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8984 mL	9.4922 mL	18.9843 mL
5 mM	0.3797 mL	1.8984 mL	3.7969 mL
10 mM	0.1898 mL	0.9492 mL	1.8984 mL
50 mM	0.038 mL	0.1898 mL	0.3797 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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