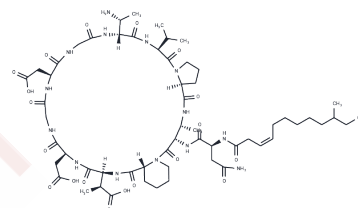


Friulimicin C

Chemical Properties

CAS No. :	302327-41-9
Formula:	C ₅₈ H ₉₂ N ₁₄ O ₁₉
Molecular Weight:	1289.43
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	Friulimicin C is a lipopeptide antibiotic known for its activity in inhibiting peptidoglycan synthesis.
Targets(IC50)	Antibacterial, Antibiotic

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7755 mL	3.8777 mL	7.7554 mL
5 mM	0.1551 mL	0.7755 mL	1.5511 mL
10 mM	0.0776 mL	0.3878 mL	0.7755 mL
50 mM	0.0155 mL	0.0776 mL	0.1551 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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