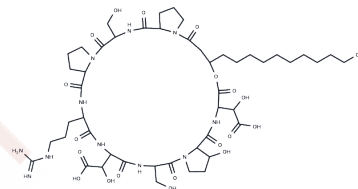


Empedopeptin

Chemical Properties

CAS No. : 87551-98-2
 Formula: C₄₉H₇₉N₁₁O₁₉
 Molecular Weight: 1126.21
 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	Empedopeptin exhibits activity against Gram-negative bacteria.
Targets(IC50)	Antibacterial, Antibiotic

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8879 mL	4.4397 mL	8.8793 mL
5 mM	0.1776 mL	0.8879 mL	1.7759 mL
10 mM	0.0888 mL	0.444 mL	0.8879 mL
50 mM	0.0178 mL	0.0888 mL	0.1776 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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