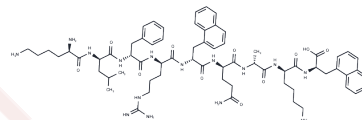


XMP-629

Chemical Properties

CAS No. : 316805-65-9
 Formula: C₆₇H₉₃N₁₅O₁₁
 Molecular Weight: 1284.575
 Storage: Keep away from moisture
 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	XMP-629, an endotoxin inhibitor, is used potentially for the treatment of impetigo and acne rosacea.
Targets(IC50)	Antibacterial, Antibiotic

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7785 mL	3.8923 mL	7.7846 mL
5 mM	0.1557 mL	0.7785 mL	1.5569 mL
10 mM	0.0778 mL	0.3892 mL	0.7785 mL
50 mM	0.0156 mL	0.0778 mL	0.1557 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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