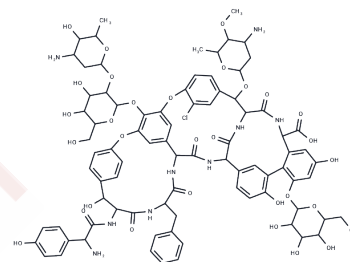


## Actinoidin A

## Chemical Properties

CAS No. :	60382-78-7
Formula:	C <sub>84</sub> H <sub>94</sub> ClN <sub>9</sub> O <sub>31</sub>
Molecular Weight:	1761.14
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	Actinoidin A is a glycopeptide antibiotic (antibiotic) effective against Gram-positive bacteria.
Targets(IC50)	Antibacterial, Antibiotic

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5678 mL	2.8391 mL	5.6781 mL
5 mM	0.1136 mL	0.5678 mL	1.1356 mL
10 mM	0.0568 mL	0.2839 mL	0.5678 mL
50 mM	0.0114 mL	0.0568 mL	0.1136 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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