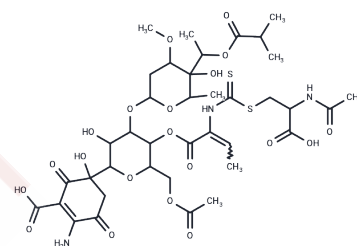


## Antibiotic 273 A2-beta

## Chemical Properties

CAS No. :	102301-13-3
Formula:	C <sub>38</sub> H <sub>53</sub> N <sub>3</sub> O <sub>20</sub> S <sub>2</sub>
Molecular Weight:	935.96
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	Antibiotic 273 A2-beta is a bioactive chemical.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0684 mL	5.3421 mL	10.6842 mL
5 mM	0.2137 mL	1.0684 mL	2.1368 mL
10 mM	0.1068 mL	0.5342 mL	1.0684 mL
50 mM	0.0214 mL	0.1068 mL	0.2137 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.

### Reference

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