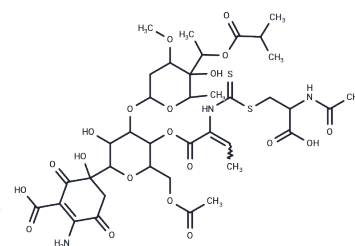


Antibiotic 273 A2-beta

Chemical Properties

CAS No. : 102301-13-3
Formula: C₃₈H₅₃N₃O₂₀S₂
Molecular Weight: 935.96
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Antibiotic 273 A2-beta is a bioactive chemical.
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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.

Reference

Duarte-Vázquez MA, García-Ugalde CR, Álvarez BE, Villegas LM, García-Almendárez BE, Rosado JL, Regalado C.
Use of urea-polyacrylamide electrophoresis for discrimination of A1 and A2 beta casein variants in raw cow's milk.

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