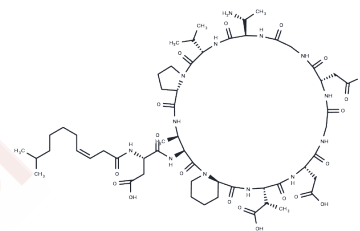


Aspartocin D

Chemical Properties

CAS No. :	1562369-96-3
Formula:	C ₅₆ H ₈₇ N ₁₃ O ₂₀
Molecular Weight:	1262.383
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	Aspartocin D can be obtained from the fermentation broth of Streptomyces canus strain FIM0916.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: Soluble (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7922 mL	3.9608 mL	7.9215 mL
5 mM	0.1584 mL	0.7922 mL	1.5843 mL
10 mM	0.0792 mL	0.3961 mL	0.7922 mL
50 mM	0.0158 mL	0.0792 mL	0.1584 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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