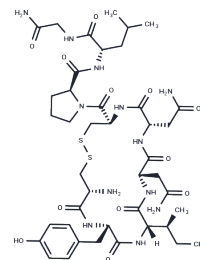


Aspartocin

Chemical Properties

CAS No. :	4117-65-1
Formula:	C42H64N12O12S2
Molecular Weight:	993.16
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Aspartocin is a antibiotic in the class of lipocyclopeptide.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0069 mL	5.0344 mL	10.0689 mL
5 mM	0.2014 mL	1.0069 mL	2.0138 mL
10 mM	0.1007 mL	0.5034 mL	1.0069 mL
50 mM	0.0201 mL	0.1007 mL	0.2014 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

REDIN GS, McCOY ME. Aspartocin. IV. Activity against experimental infections in mice. Antibiot Annu. 1959-1960;7: 213-9. PubMed PMID: 14436824.

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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 36 Washington Street, Wellesley Hills, MA 02481