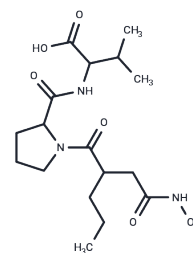


Propioxatin A

Chemical Properties

CAS No. : 102962-94-7
Formula: C₁₇H₂₉N₃O₆
Molecular Weight: 371.434
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Propioxatin A is an enkephalinase B inhibitor isolated from actinomycete.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6923 mL	13.4615 mL	26.923 mL
5 mM	0.5385 mL	2.6923 mL	5.3846 mL
10 mM	0.2692 mL	1.3461 mL	2.6923 mL
50 mM	0.0538 mL	0.2692 mL	0.5385 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

Murao S, Imafuku S, Oyama H. Isolation of propioxatin A from Actinosynnema sp. SI-23 during a screening for Serratia piscatorum metalloproteinase inhibitors. Biosci Biotechnol Biochem. 1997 Mar;61(3):561-2. PubMed PMID:

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