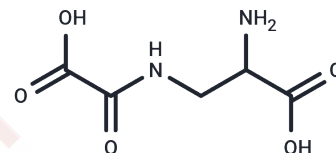


Dencichin

Chemical Properties

CAS No. : 7554-90-7
 Formula: C₅H₈N₂O₅
 Molecular Weight: 176.13
 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	Dencichine is a haemostatic agent present , it is also a reported neurotoxic agent found in Lathyrus sativus (grass pea seed).
Targets(IC50)	HIF/HIF Prolyl-Hydroxylase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.6776 mL	28.3881 mL	56.7762 mL
5 mM	1.1355 mL	5.6776 mL	11.3552 mL
10 mM	0.5678 mL	2.8388 mL	5.6776 mL
50 mM	0.1136 mL	0.5678 mL	1.1355 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.

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