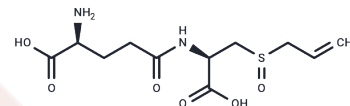


γ -L-Glutamyl-S-allyl-L-cysteine

Chemical Properties

CAS No. : 1299925-32-8
 Formula: C₁₁H₁₈N₂O₆S
 Molecular Weight: 306.34
 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	γ -L-Glutamyl-S-allyl-L-cysteine is an organosulfur compound naturally present in garlic [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.2643 mL	16.3217 mL	32.6435 mL
5 mM	0.6529 mL	3.2643 mL	6.5287 mL
10 mM	0.3264 mL	1.6322 mL	3.2643 mL
50 mM	0.0653 mL	0.3264 mL	0.6529 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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