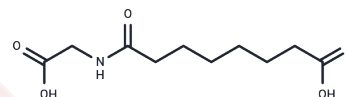


Suberylglycine

Chemical Properties

CAS No. : 60317-54-6
 Formula: C₁₀H₁₇NO₅
 Molecular Weight: 231.25
 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	Suberylglycine is an acyl glycine that is a normally minor metabolite of fatty acid.
Targets(IC50)	Others,Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.3243 mL	21.6216 mL	43.2432 mL
5 mM	0.8649 mL	4.3243 mL	8.6486 mL
10 mM	0.4324 mL	2.1622 mL	4.3243 mL
50 mM	0.0865 mL	0.4324 mL	0.8649 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.

Reference

Gregersen N, et al. Suberylglycine excretion in the urine from a patient with dicarboxylic aciduria. Clin Chim Acta. 1976 Aug 2;70(3):417-25.

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