Data Sheet (Cat.No.T31137)



Cyclohexyl cysteinate

Chemical Properties

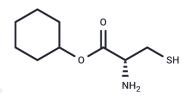
CAS No.: 139560-16-0

Formula: C9H17NO2S

Molecular Weight: 203.3

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description Cyclohexyl cysteinate is a bioactive chemical.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.9188 mL	24.5942 mL	49.1884 mL
5 mM	0.9838 mL	4.9188 mL	9.8377 mL
10 mM	0.4919 mL	2.4594 m€	4.9188 mL
50 mM	0.0984 mL	0.4919 mL	0.9838 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

Butterworth M, Upshall DG, Cohen GM. A novel role for carboxylesterase in the elevation of cellular cysteine by esters of cysteine. Biochem Pharmacol. 1993 Oct 5;46(7):1131-7. PubMed PMID: 8216362.

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