Data Sheet (Cat.No.T14031)



3-Hydroxyhippuric acid

Chemical Properties

CAS No.: 1637-75-8

Formula: C9H9NO4

Molecular Weight: 195.17

Appearance: no data available

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

Biological Description

Description	3-Hydroxyhippuric acid is an acyl glycine, which are normally minor metabolites of fatty acids.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 83.33 mg/mL (426.96 mM),Sonication is recommended.
⊗	(< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.1237 mL	25.6187 mL	51.2374 mL
5 mM	1.0247 mL	5.1237 mL	10.2475 mL
10 mM	0.5124 mL	2.5619 mL	5.1237 mL
50 mM	0.1025 mL	0.5124 mL	1.0247 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.

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