

Data Sheet (Cat.No.TP1401)

HAE

Chemical Properties

CAS No.: 64111-99-5 Formula: C14H21N5O6

Molecular Weight: 355.35 Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description HAE is a 3-amino acid peptide composed of histidine, alanine and glutamate

Solubility Information

Solubility	H2O: Soluble
	(< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.814 mL	14.071 mL	28.141 mL
5 mM	0.563 mL	2.814 mL	5.628 mL
10 mM	0.281 mL	1.407 mL	2.814 mL
50 mM	0.056 mL	0.281 mL	0.563 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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