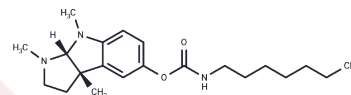


Eptastigmine

Chemical Properties

CAS No. :	101246-68-8
Formula:	C ₂₁ H ₃₃ N ₃ O ₂
Molecular Weight:	359.51
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	Eptastigmine, a potent and long-lasting cholinesterase inhibitor on age-related memory deficits.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7816 mL	13.9078 mL	27.8156 mL
5 mM	0.5563 mL	2.7816 mL	5.5631 mL
10 mM	0.2782 mL	1.3908 mL	2.7816 mL
50 mM	0.0556 mL	0.2782 mL	0.5563 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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