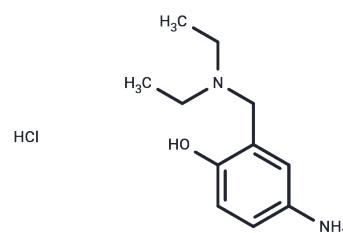


AChE-IN-23

Chemical Properties

CAS No. : 6297-14-9
Formula: C₁₁H₁₉ClN₂O
Molecular Weight: 230.74
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	AChE-IN-23 (compound 3h) is an inhibitor of acetylcholinesterase (AChE) with an IC ₅₀ value of 48.3 μM [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.3339 mL	21.6694 mL	43.3388 mL
5 mM	0.8668 mL	4.3339 mL	8.6678 mL
10 mM	0.4334 mL	2.1669 mL	4.3339 mL
50 mM	0.0867 mL	0.4334 mL	0.8668 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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