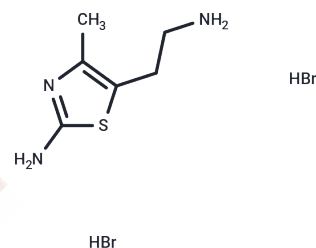


Amthamine dihydrobromide

Chemical Properties

CAS No. :	142457-00-9
Formula:	C ₆ H ₁₃ Br ₂ N ₃ S
Molecular Weight:	319.06
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	H ₂ agonist
Targets(IC ₅₀)	Others,Histamine Receptor

Solubility Information

Solubility	H ₂ O: <31.91 mg/mL,Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1342 mL	15.671 mL	31.3421 mL
5 mM	0.6268 mL	3.1342 mL	6.2684 mL
10 mM	0.3134 mL	1.5671 mL	3.1342 mL
50 mM	0.0627 mL	0.3134 mL	0.6268 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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