Data Sheet (Cat.No.T22570)



Amthamine dihydrobromide

Chemical Properties

CAS No.: 142457-00-9

Formula: C6H13Br2N3S

Molecular Weight: 319.06

Appearance: no data available

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

CH₃ NH₂

HBr

Biological Description

Description	H2 agonist	10
Targets(IC50)	Others	

Solubility Information

H2O: <31.91mg/ml, (< 1 mg/ml refers to the product slightly soluble or insoluble)

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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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

Tel:781-999-4286 E_mail:info@targetmol.com Address:36 Washington Street,Wellesley Hills,MA 02481

Page 1 of 1 www.targetmol.com