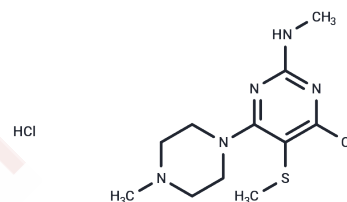


Mezilamine HCl

Chemical Properties

CAS No. :	74039-21-7
Formula:	C ₁₁ H ₁₉ Cl ₂ N ₅ S
Molecular Weight:	324.27
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	Mezilamine HCl is a dopamine antagonist, blocking presynaptic but stimulating postsynaptic alpha-adrenoceptors.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0838 mL	15.4192 mL	30.8385 mL
5 mM	0.6168 mL	3.0838 mL	6.1677 mL
10 mM	0.3084 mL	1.5419 mL	3.0838 mL
50 mM	0.0617 mL	0.3084 mL	0.6168 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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