

2-Cyclohexylethylamine Hydrochloride

Chemical Properties

CAS No. :	5471-55-6
Formula:	C ₈ H ₁₈ ClN
Molecular Weight:	163.69
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	2-Cyclohexylethylamine Hydrochloride exhibits inhibitory activity against carbonic anhydrase, suitable for biochemical experiments and drug synthesis research.
Targets(IC50)	Carbonic Anhydrase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.1091 mL	30.5455 mL	61.0911 mL
5 mM	1.2218 mL	6.1091 mL	12.2182 mL
10 mM	0.6109 mL	3.0546 mL	6.1091 mL
50 mM	0.1222 mL	0.6109 mL	1.2218 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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