

3-(Cyclohexylamino)propionitrile

Chemical Properties

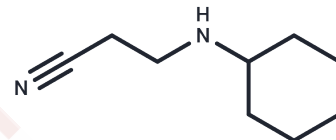
CAS No. : 702-03-4

Formula: C₉H₁₆N₂

Molecular Weight: 152.24

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

Actual storage temperature shall be subject to the COA.



Biological Description

Description

3-(Cyclohexylamino)propionitrile, with CAS No. 702-03-4, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 3-(Cyclohexylamino)propionitrile provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.5686 mL	32.8429 mL	65.6858 mL
5 mM	1.3137 mL	6.5686 mL	13.1372 mL
10 mM	0.6569 mL	3.2843 mL	6.5686 mL
50 mM	0.1314 mL	0.6569 mL	1.3137 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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