

trans-1,2-Cyclohexanediamine

Chemical Properties

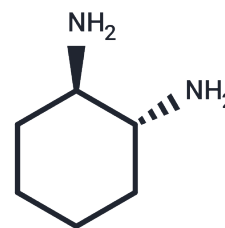
CAS No. : 1121-22-8

Formula: C₆H₁₄N₂

Molecular Weight: 114.1888

Storage: Keep away from direct sunlight, Store under nitrogen
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	trans-1,2-Cyclohexanediamine is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	8.7573 mL	43.7867 mL	87.5733 mL
5 mM	1.7515 mL	8.7573 mL	17.5147 mL
10 mM	0.8757 mL	4.3787 mL	8.7573 mL
50 mM	0.1751 mL	0.8757 mL	1.7515 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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