

2-Cyanoethylhydrazine

Chemical Properties

CAS No. :	353-07-1
Formula:	C3H7N3
Molecular Weight:	85.11
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	2-Cyanoethylhydrazine (3-Hydrazinylpropanenitrile) is an intermediate used in pharmaceutical synthesis, particularly in the production of antagonists for the opioid receptor-like 1 (ORL1).
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	11.7495 mL	58.7475 mL	117.495 mL
5 mM	2.3499 mL	11.7495 mL	23.499 mL
10 mM	1.175 mL	5.8748 mL	11.7495 mL
50 mM	0.235 mL	1.175 mL	2.3499 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.

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