

Ethylhydrazine oxalate

Chemical Properties

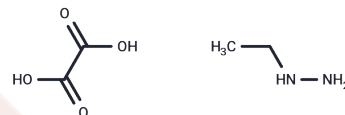
CAS No. : 6629-60-3

Formula: C₄H₁₀N₂O₄

Molecular Weight: 150.13

Storage: Store at 4°C

Actual storage temperature shall be subject to the COA.



Biological Description

Description	Ethylhydrazine oxalate is an organic salt containing ethylhydrazine and oxalate, widely used in biochemical experiments and drug synthesis research.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.6609 mL	33.3045 mL	66.6089 mL
5 mM	1.3322 mL	6.6609 mL	13.3218 mL
10 mM	0.6661 mL	3.3304 mL	6.6609 mL
50 mM	0.1332 mL	0.6661 mL	1.3322 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.

Reference

Matsushita H Jr, et al. Mutagenicity of alkylhydrazine oxalates in Salmonella typhimurium TA100 and TA102 demonstrated by modifying the growth conditions of the bacteria. Mutat Res. 1993 Apr;301(4):213-22.

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