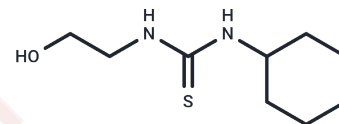


Thiourea, N-cyclohexyl-N'-(2-hydroxyethyl)-

Chemical Properties

CAS No. : 81467-07-4
 Formula: C₉H₁₈N₂O_S
 Molecular Weight: 202.32
 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 Thiourea, N-cyclohexyl-N'-(2-hydroxyethyl)-, with CAS No. 81467-07-4, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Thiourea, N-cyclohexyl-N'-(2-hydroxyethyl)- 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	4.9427 mL	24.7133 mL	49.4267 mL
5 mM	0.9885 mL	4.9427 mL	9.8853 mL
10 mM	0.4943 mL	2.4713 mL	4.9427 mL
50 mM	0.0989 mL	0.4943 mL	0.9885 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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