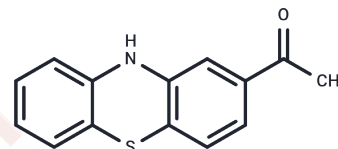


ML171

Chemical Properties

CAS No. : 6631-94-3
 Formula: C₁₄H₁₁NOS
 Molecular Weight: 241.3
 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	ML171 ,with CAS No. 6631-94-3, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. ML171 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.
Targets(IC50)	NADPH

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.1442 mL	20.7211 mL	41.4422 mL
5 mM	0.8288 mL	4.1442 mL	8.2884 mL
10 mM	0.4144 mL	2.0721 mL	4.1442 mL
50 mM	0.0829 mL	0.4144 mL	0.8288 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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