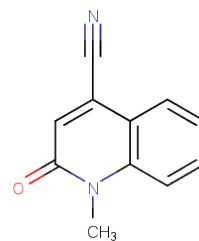


4-Quinolinecarbonitrile,1,2-dihydro-1-methyl-2-oxo-

Chemical Properties

CAS No. :	56062-93-2
Formula:	C ₁₁ H ₈ N ₂ O
Molecular Weight:	184.194
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	4-Quinolinecarbonitrile,1,2-dihydro-1-methyl-2-oxo-, with CAS No. 56062-93-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-Quinolinecarbonitrile,1,2-dihydro-1-methyl-2-oxo- 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.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.4292 mL	27.1459 mL	54.2918 mL
5 mM	1.0858 mL	5.4292 mL	10.8584 mL
10 mM	0.5429 mL	2.7146 mL	5.4292 mL
50 mM	0.1086 mL	0.5429 mL	1.0858 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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