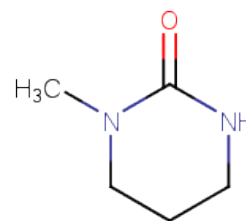


1-Methyltetrahydro-2(1H)-pyrimidinone

Chemical Properties

CAS No. :	10166-54-8
Formula:	C ₅ H ₁₀ N ₂ O
Molecular Weight:	114.148
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	1-Methyltetrahydro-2(1H)-pyrimidinone, with CAS No. 10166-54-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1-Methyltetrahydro-2(1H)-pyrimidinone 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	8.7604 mL	43.802 mL	87.604 mL
5 mM	1.7521 mL	8.7604 mL	17.5208 mL
10 mM	0.876 mL	4.3802 mL	8.7604 mL
50 mM	0.1752 mL	0.876 mL	1.7521 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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