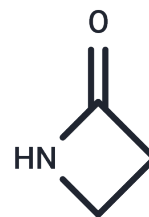


## 2-Azetidinone

## Chemical Properties

CAS No. :	930-21-2
Formula:	C <sub>3</sub> H <sub>5</sub> NO
Molecular Weight:	71.07
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



## Biological Description

Description	2-Azetidinone, with CAS No. 930-21-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-Azetidinone 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	14.0706 mL	70.3532 mL	140.7063 mL
5 mM	2.8141 mL	14.0706 mL	28.1413 mL
10 mM	1.4071 mL	7.0353 mL	14.0706 mL
50 mM	0.2814 mL	1.4071 mL	2.8141 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.

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