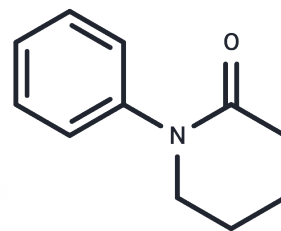


## 1-Phenyl-piperidin-2-one

## Chemical Properties

CAS No. :	4789-09-7
Formula:	C <sub>11</sub> H <sub>13</sub> NO
Molecular Weight:	175.231
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	1-Phenyl-piperidin-2-one, with CAS No. 4789-09-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1-Phenyl-piperidin-2-one 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	5.7068 mL	28.5339 mL	57.0679 mL
5 mM	1.1414 mL	5.7068 mL	11.4136 mL
10 mM	0.5707 mL	2.8534 mL	5.7068 mL
50 mM	0.1141 mL	0.5707 mL	1.1414 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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