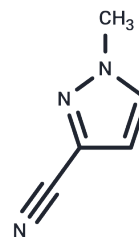


## 1-Methyl-1H-pyrazole-3-carbonitrile

## Chemical Properties

CAS No. :	79080-39-0
Formula:	C <sub>5</sub> H <sub>5</sub> N <sub>3</sub>
Molecular Weight:	107.12
Storage:	Pure form: -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-Methyl-1H-pyrazole-3-carbonitrile, with CAS No. 79080-39-0, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1-Methyl-1H-pyrazole-3-carbonitrile 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	9.3353 mL	46.6766 mL	93.3532 mL
5 mM	1.8671 mL	9.3353 mL	18.6706 mL
10 mM	0.9335 mL	4.6677 mL	9.3353 mL
50 mM	0.1867 mL	0.9335 mL	1.8671 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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