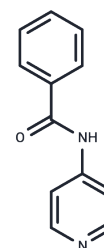


## N1-(4-pyridyl)benzamide

## Chemical Properties

CAS No. :	5221-44-3
Formula:	C <sub>12</sub> H <sub>10</sub> N <sub>2</sub> O
Molecular Weight:	198.22
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	N1-(4-pyridyl)benzamide, with CAS No. 5221-44-3, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. N1-(4-pyridyl)benzamide 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	5.0449 mL	25.2245 mL	50.449 mL
5 mM	1.009 mL	5.0449 mL	10.0898 mL
10 mM	0.5045 mL	2.5224 mL	5.0449 mL
50 mM	0.1009 mL	0.5045 mL	1.009 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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