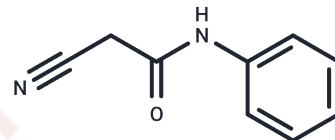


2-cyano-N-phenylacetamide

Chemical Properties

CAS No. :	621-03-4
Formula:	C ₉ H ₈ N ₂ O
Molecular Weight:	160.18
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	2-cyano-N-phenylacetamide, with CAS No. 621-03-4, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-cyano-N-phenylacetamide 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	6.243 mL	31.2149 mL	62.4298 mL
5 mM	1.2486 mL	6.243 mL	12.486 mL
10 mM	0.6243 mL	3.1215 mL	6.243 mL
50 mM	0.1249 mL	0.6243 mL	1.2486 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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