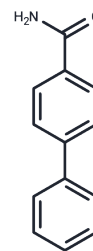


## 4-Biphenylcarboxamide

## Chemical Properties

CAS No. :	3815-20-1
Formula:	C13H11NO
Molecular Weight:	197.237
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	4-Biphenylcarboxamide, with CAS No. 3815-20-1, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-Biphenylcarboxamide 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	5.070 mL	25.3498 mL	50.6997 mL
5 mM	1.014 mL	5.070 mL	10.1399 mL
10 mM	0.507 mL	2.535 mL	5.070 mL
50 mM	0.1014 mL	0.507 mL	1.014 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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