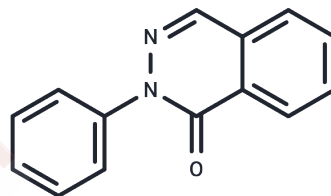


## 2-Phenylphthalazin-1(2H)-one

## Chemical Properties

CAS No. :	6266-49-5
Formula:	C <sub>14</sub> H <sub>10</sub> N <sub>2</sub> O
Molecular Weight:	222.25
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-Phenylphthalazin-1(2H)-one, with CAS No. 6266-49-5, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-Phenylphthalazin-1(2H)-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	4.4994 mL	22.4972 mL	44.9944 mL
5 mM	0.8999 mL	4.4994 mL	8.9989 mL
10 mM	0.4499 mL	2.2497 mL	4.4994 mL
50 mM	0.090 mL	0.4499 mL	0.8999 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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