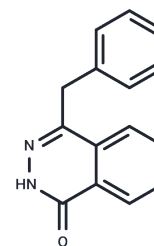


## 4-BENZYL-1(2H)-PHTHALAZINONE

## Chemical Properties

CAS No. :	32003-14-8
Formula:	C <sub>15</sub> H <sub>12</sub> N <sub>2</sub> O
Molecular Weight:	236.26
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-BENZYL-1(2H)-PHTHALAZINONE, with CAS No. 32003-14-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-BENZYL-1(2H)-PHTHALAZINONE 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	4.2326 mL	21.1631 mL	42.3263 mL
5 mM	0.8465 mL	4.2326 mL	8.4653 mL
10 mM	0.4233 mL	2.1163 mL	4.2326 mL
50 mM	0.0847 mL	0.4233 mL	0.8465 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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