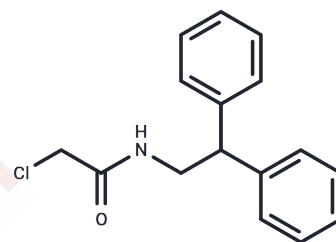


## 2-Chloro-n-(2,2-diphenylethyl)acetamide

## Chemical Properties

CAS No. : 90065-24-0  
 Formula: C<sub>16</sub>H<sub>16</sub>ClNO  
 Molecular Weight: 273.757  
 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-Chloro-n-(2,2-diphenylethyl)acetamide, with CAS No. 90065-24-0, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-Chloro-n-(2,2-diphenylethyl)acetamide 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	3.6528 mL	18.2642 mL	36.5283 mL
5 mM	0.7306 mL	3.6528 mL	7.3057 mL
10 mM	0.3653 mL	1.8264 mL	3.6528 mL
50 mM	0.0731 mL	0.3653 mL	0.7306 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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