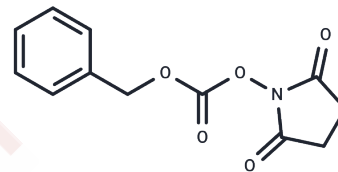


## N-(Benzyloxycarbonyloxy)succinimide

## Chemical Properties

CAS No. : 13139-17-8  
 Formula: C<sub>12</sub>H<sub>11</sub>NO<sub>5</sub>  
 Molecular Weight: 249.2194  
 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 | N-(Benzyloxycarbonyloxy)succinimide is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery. |
|-------------|---|

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 4.0125 mL | 20.0626 mL | 40.1252 mL |
| 5 mM  | 0.8025 mL | 4.0125 mL  | 8.025 mL   |
| 10 mM | 0.4013 mL | 2.0063 mL  | 4.0125 mL  |
| 50 mM | 0.0803 mL | 0.4013 mL  | 0.8025 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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