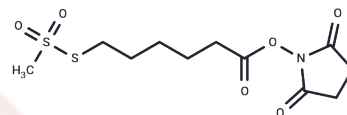


## N-Succinimidylloxycarbonylpentyl methanethiosulfonate

## Chemical Properties

CAS No. : 76078-81-4  
 Formula: C<sub>11</sub>H<sub>17</sub>NO<sub>6</sub>S<sub>2</sub>  
 Molecular Weight: 323.39  
 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-Succinimidylloxycarbonylpentyl methanethiosulfonate is a reagent used in biochemical reactions.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0922 mL	15.4612 mL	30.9224 mL
5 mM	0.6184 mL	3.0922 mL	6.1845 mL
10 mM	0.3092 mL	1.5461 mL	3.0922 mL
50 mM	0.0618 mL	0.3092 mL	0.6184 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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