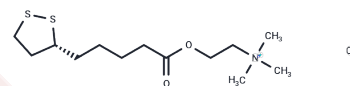


## Alpha-Lipoic Acid Choline Ester

## Chemical Properties

CAS No. : 1808266-58-1  
 Formula: C<sub>13</sub>H<sub>26</sub>ClNO<sub>2</sub>S<sub>2</sub>  
 Molecular Weight: 327.93  
 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	Alpha-Lipoic Acid Choline Ester is used potentially to treat presbyopia.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0494 mL	15.2472 mL	30.4943 mL
5 mM	0.6099 mL	3.0494 mL	6.0989 mL
10 mM	0.3049 mL	1.5247 mL	3.0494 mL
50 mM	0.061 mL	0.3049 mL	0.6099 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.

## Reference

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