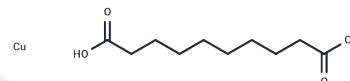


## Cupric sebacate

## Chemical Properties

CAS No. : 58783-12-3  
 Formula: C<sub>10</sub>H<sub>18</sub>CuO<sub>4</sub>  
 Molecular Weight: 265.79  
 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	Cupric sebacate is a biochemical.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.7624 mL	18.8118 mL	37.6237 mL
5 mM	0.7525 mL	3.7624 mL	7.5247 mL
10 mM	0.3762 mL	1.8812 mL	3.7624 mL
50 mM	0.0752 mL	0.3762 mL	0.7525 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

Harris JR. In vitro fibrillogenesis of the amyloid beta 1-42 peptide: cholesterol potentiation and aspirin inhibition. *Micron*. 2002;33(7-8):609-26. PubMed PMID: 12475558.

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