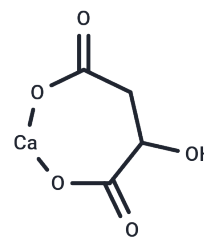


## Calcium malate

## Chemical Properties

CAS No. :	16426-50-9
Formula:	C <sub>4</sub> H <sub>4</sub> CaO <sub>5</sub>
Molecular Weight:	172.15
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	Calcium malate is composed of calcium and malic acid.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.8089 mL	29.0444 mL	58.0889 mL
5 mM	1.1618 mL	5.8089 mL	11.6178 mL
10 mM	0.5809 mL	2.9044 mL	5.8089 mL
50 mM	0.1162 mL	0.5809 mL	1.1618 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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