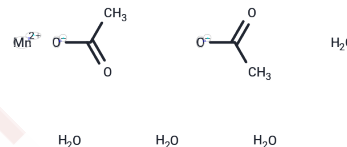


## Manganese acetate tetrahydrate

## Chemical Properties

CAS No. :	6156-78-1
Formula:	C <sub>4</sub> H <sub>14</sub> MnO <sub>8</sub>
Molecular Weight:	245.09
Storage:	Keep away from moisture Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



## Biological Description

Description	Manganese acetate tetrahydrate (Manganese(II) acetate tetrahydrate) is utilized as a biomaterial or organic compound for research in life sciences.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.0801 mL	20.4007 mL	40.8013 mL
5 mM	0.816 mL	4.0801 mL	8.1603 mL
10 mM	0.408 mL	2.0401 mL	4.0801 mL
50 mM	0.0816 mL	0.408 mL	0.816 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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