

## Plumbic acetate

## Chemical Properties

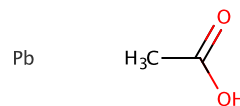
CAS No. : 546-67-8

Formula: C<sub>2</sub>H<sub>4</sub>O<sub>2</sub>Pb

Molecular Weight: 267.3

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	Plumbic acetate can provide either acetate radicals or acetoxonium ions. Plumbic acetate may be an acceptable oxidising agent for the preparation of sulphur (VI) systems, as witnessed by its reaction with thiodithiazyl dichloride.
Targets(IC50)	Others,Endogenous Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.7411 mL	18.7056 mL	37.4111 mL
5 mM	0.7482 mL	3.7411 mL	7.4822 mL
10 mM	0.3741 mL	1.8706 mL	3.7411 mL
50 mM	0.0748 mL	0.3741 mL	0.7482 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

Millen, P. W. (1970). New routes to sulphur-nitrogen compounds (Doctoral dissertation, Durham University).

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