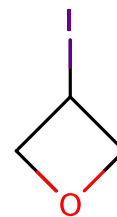


## 3-Iodoacetone

## Chemical Properties

CAS No. :	26272-85-5
Formula:	C <sub>3</sub> H <sub>5</sub> IO
Molecular Weight:	183.9757
Storage:	Keep away from direct sunlight 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	3-Iodoacetone is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.4354 mL	27.1769 mL	54.3537 mL
5 mM	1.0871 mL	5.4354 mL	10.8707 mL
10 mM	0.5435 mL	2.7177 mL	5.4354 mL
50 mM	0.1087 mL	0.5435 mL	1.0871 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.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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