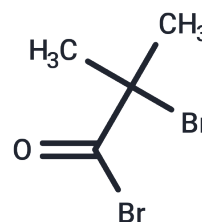


## 2-Bromoisobutyryl bromide

## Chemical Properties

CAS No. :	20769-85-1
Formula:	C <sub>4</sub> H <sub>6</sub> Br <sub>2</sub> O
Molecular Weight:	229.898
Storage:	Pure form: -20°C for 3 years   In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



## Biological Description

Description	2-Bromoisobutyryl (Bromodimethylacetyl; $\alpha$ -Bromoisobutyryl; 2-Bromoisobutyryl) bromide is a biochemical reagent that serves as a biomaterial or organic compound for life science research.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.3497 mL	21.7486 mL	43.4972 mL
5 mM	0.8699 mL	4.3497 mL	8.6994 mL
10 mM	0.435 mL	2.1749 mL	4.3497 mL
50 mM	0.087 mL	0.435 mL	0.8699 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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