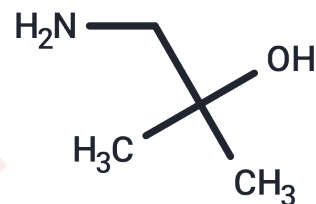


## 1-Amino-2-methylpropan-2-ol

## Chemical Properties

CAS No. :	2854-16-2
Formula:	C <sub>4</sub> H <sub>11</sub> NO
Molecular Weight:	89.1362
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	1-Amino-2-methylpropan-2-ol 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	11.2183 mL	56.0915 mL	112.1831 mL
5 mM	2.2437 mL	11.2183 mL	22.4366 mL
10 mM	1.1218 mL	5.6092 mL	11.2183 mL
50 mM	0.2244 mL	1.1218 mL	2.2437 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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