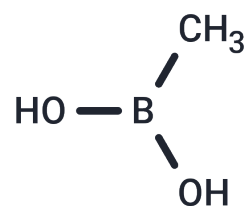


Methylboronic acid

Chemical Properties

CAS No. :	13061-96-6
Formula:	CH ₅ BO ₂
Molecular Weight:	59.86
Storage:	Store under nitrogen 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	Methylboronic acid 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	16.7056 mL	83.5282 mL	167.0565 mL
5 mM	3.3411 mL	16.7056 mL	33.4113 mL
10 mM	1.6706 mL	8.3528 mL	16.7056 mL
50 mM	0.3341 mL	1.6706 mL	3.3411 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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