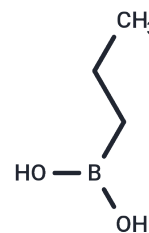


Propylboronic acid

Chemical Properties

CAS No. : 17745-45-8
 Formula: C₃H₉BO₂
 Molecular Weight: 87.913
 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	Propylboronic 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	11.3753 mL	56.8764 mL	113.7527 mL
5 mM	2.2751 mL	11.3753 mL	22.7505 mL
10 mM	1.1375 mL	5.6876 mL	11.3753 mL
50 mM	0.2275 mL	1.1375 mL	2.2751 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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