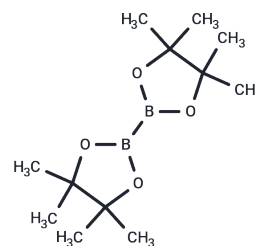


Bis(pinacolato)diborane

Chemical Properties

CAS No. :	73183-34-3
Formula:	C ₁₂ H ₂₄ B ₂ O ₄
Molecular Weight:	253.939
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	Bis(pinacolato)diborane 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	3.9379 mL	19.6897 mL	39.3794 mL
5 mM	0.7876 mL	3.9379 mL	7.8759 mL
10 mM	0.3938 mL	1.969 mL	3.9379 mL
50 mM	0.0788 mL	0.3938 mL	0.7876 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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