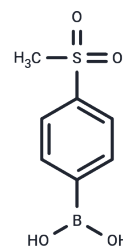


4-(Methylsulfonyl)phenylboronic acid

Chemical Properties

CAS No. :	149104-88-1
Formula:	C ₇ H ₉ BO ₄ S
Molecular Weight:	200.02
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	4-(Methylsulfonyl)phenylboronic 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	4.9995 mL	24.9975 mL	49.995 mL
5 mM	0.9999 mL	4.9995 mL	9.999 mL
10 mM	0.500 mL	2.4998 mL	4.9995 mL
50 mM	0.100 mL	0.500 mL	0.9999 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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