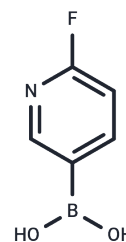


2-Fluoropyridine-5-boronic acid

Chemical Properties

CAS No. :	351019-18-6
Formula:	C ₅ H ₅ BFNO ₂
Molecular Weight:	140.908
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	2-Fluoropyridine-5-boronic 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	7.0967 mL	35.4836 mL	70.9673 mL
5 mM	1.4193 mL	7.0967 mL	14.1935 mL
10 mM	0.7097 mL	3.5484 mL	7.0967 mL
50 mM	0.1419 mL	0.7097 mL	1.4193 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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