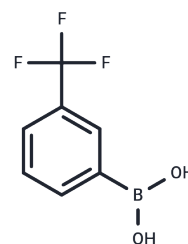


## 3-(Trifluoromethyl)phenylboronic acid

## Chemical Properties

CAS No. :	1423-26-3
Formula:	C <sub>7</sub> H <sub>6</sub> BF <sub>3</sub> O <sub>2</sub>
Molecular Weight:	189.928
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	3-(Trifluoromethyl)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	5.2651 mL	26.3255 mL	52.651 mL
5 mM	1.053 mL	5.2651 mL	10.5302 mL
10 mM	0.5265 mL	2.6325 mL	5.2651 mL
50 mM	0.1053 mL	0.5265 mL	1.053 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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