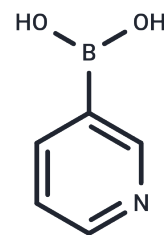


Pyridin-3-ylboronic acid

Chemical Properties

CAS No. :	1692-25-7
Formula:	C ₅ H ₆ BN ₂ O ₂
Molecular Weight:	122.918
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Pyridin-3-ylboronic 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.
-------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	8.1354 mL	40.6769 mL	81.3537 mL
5 mM	1.6271 mL	8.1354 mL	16.2707 mL
10 mM	0.8135 mL	4.0677 mL	8.1354 mL
50 mM	0.1627 mL	0.8135 mL	1.6271 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481