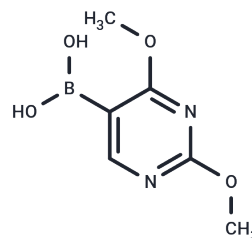


## 2,4-Dimethoxypyrimidine-5-boronic acid

## Chemical Properties

CAS No. :	89641-18-9
Formula:	C <sub>6</sub> H <sub>9</sub> BN <sub>2</sub> O <sub>4</sub>
Molecular Weight:	183.958
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	2,4-Dimethoxypyrimidine-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	5.436 mL	27.1798 mL	54.3596 mL
5 mM	1.0872 mL	5.436 mL	10.8719 mL
10 mM	0.5436 mL	2.718 mL	5.436 mL
50 mM	0.1087 mL	0.5436 mL	1.0872 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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