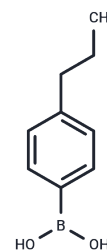


4-Propylphenylboronic acid

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 134150-01-9 |
| Formula: | C ₉ H ₁₃ BO ₂ |
| Molecular Weight: | 164.009 |
| 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-Propylphenylboronic 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 | 6.0972 mL | 30.4859 mL | 60.9719 mL |
| 5 mM | 1.2194 mL | 6.0972 mL | 12.1944 mL |
| 10 mM | 0.6097 mL | 3.0486 mL | 6.0972 mL |
| 50 mM | 0.1219 mL | 0.6097 mL | 1.2194 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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