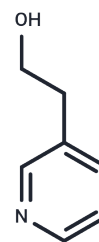


## 3-(2-Hydroxyethyl)pyridine

## Chemical Properties

|                   |  |
|-------------------|--|
| CAS No. :         | 6293-56-7  |
| Formula:          | C7H9NO   |
| Molecular Weight: | 123.15   |
| Storage:          | Pure form: -20°C for 3 years   In solvent: -80°C for 1 year<br>Actual storage temperature shall be subject to the COA. |



## Biological Description

|             |   |
|-------------|---|
| Description | 3-(2-Hydroxyethyl)pyridine, with CAS No. 6293-56-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 3-(2-Hydroxyethyl)pyridine provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research. |
|-------------|---|

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 8.1202 mL | 40.6009 mL | 81.2018 mL |
| 5 mM  | 1.624 mL  | 8.1202 mL  | 16.2404 mL |
| 10 mM | 0.812 mL  | 4.0601 mL  | 8.1202 mL  |
| 50 mM | 0.1624 mL | 0.812 mL   | 1.624 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.

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