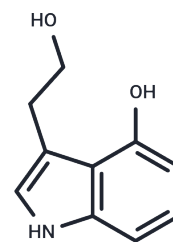


## 4-hydroxy Tryptophol

## Chemical Properties

|                   |   |
|-------------------|---|
| CAS No. :         | 1379213-90-7  |
| Formula:          | C <sub>10</sub> H <sub>11</sub> NO <sub>2</sub>   |
| Molecular Weight: | 177.20  |
| Storage:          | Powder: -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   | 4-hydroxy Tryptophol is a compound classified as a type of tryptamine. 4-hydroxy Tryptophol is a metabolite of psilocybin, psilocin and 4-acetoxy DMT. |
| Targets(IC50) | Others   |

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 5.6433 mL | 28.2167 mL | 56.4334 mL |
| 5 mM  | 1.1287 mL | 5.6433 mL  | 11.2867 mL |
| 10 mM | 0.5643 mL | 2.8217 mL  | 5.6433 mL  |
| 50 mM | 0.1129 mL | 0.5643 mL  | 1.1287 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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