

## Propargyl Ether

## Chemical Properties

|                   |  |
|-------------------|--|
| CAS No. :         | 6921-27-3  |
| Formula:          | C <sub>6</sub> H <sub>6</sub> O  |
| Molecular Weight: | 94.11  |
| Storage:          | Powder: -20°C for 3 years   In solvent: -80°C for 1 year<br><small>Actual storage temperature shall be subject to the COA.</small> |

## Biological Description

|               |   |
|---------------|---|
| Description   | Propargyl Ether is an ether applicable in proteomics research. It is also used in the synthesis of polyferrocene. |
| Targets(IC50) | Others  |

## Preparing Stock Solutions

|       | 1mg        | 5mg        | 10mg        |
|-------|------------|------------|-------------|
| 1 mM  | 10.6259 mL | 53.1293 mL | 106.2586 mL |
| 5 mM  | 2.1252 mL  | 10.6259 mL | 21.2517 mL  |
| 10 mM | 1.0626 mL  | 5.3129 mL  | 10.6259 mL  |
| 50 mM | 0.2125 mL  | 1.0626 mL  | 2.1252 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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