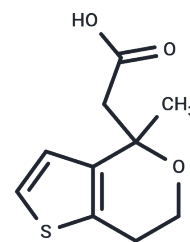


## (4-Methyl-6,7-dihydro-4H-thieno[3,2-c]pyran-4-yl)acetic acid

### Chemical Properties

|                   |  |
|-------------------|--|
| CAS No. :         | 57153-43-2   |
| Formula:          | C10H12O3S  |
| Molecular Weight: | 212.27   |
| 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 | (4-Methyl-6,7-dihydro-4H-thieno[3,2-c]pyran-4-yl)acetic acid ,with CAS No. 57153-43-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. (4-Methyl-6,7-dihydro-4H-thieno[3,2-c]pyran-4-yl)acetic acid 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  | 4.711 mL  | 23.5549 mL | 47.1098 mL |
| 5 mM  | 0.9422 mL | 4.711 mL   | 9.422 mL   |
| 10 mM | 0.4711 mL | 2.3555 mL  | 4.711 mL   |
| 50 mM | 0.0942 mL | 0.4711 mL  | 0.9422 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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