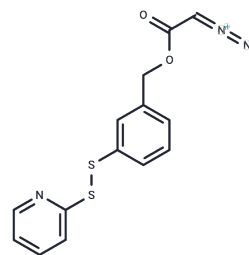


## 3-(2'-Pyridyldithio)benzyl diazoacetate

## Chemical Properties

|                   |   |
|-------------------|---|
| CAS No. :         | 117141-31-8   |
| Formula:          | C14H11N3O2S2  |
| Molecular Weight: | 317.39  |
| 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   | 3-(2'-Pyridyldithio)benzyl diazoacetate is a bioactive chemical. |
| Targets(IC50) | Others   |

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg      |
|-------|-----------|------------|-----------|
| 1 mM  | 3.1507 mL | 15.7535 mL | 31.507 mL |
| 5 mM  | 0.6301 mL | 3.1507 mL  | 6.3014 mL |
| 10 mM | 0.3151 mL | 1.5753 mL  | 3.1507 mL |
| 50 mM | 0.063 mL  | 0.3151 mL  | 0.6301 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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