

N-Benzylsulfamide

Chemical Properties

| | |
|-------------------|--|
| CAS No. : | 14101-58-7 |
| Formula: | C7H10N2O2S |
| Molecular Weight: | 186.232 |
| Storage: | Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small> |

Biological Description

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|---------------|--|
| Description | N-Benzylsulfamide is a benzyl-substituted sulfonamide reagent that serves as a synthetic precursor for the preparation of bicyclic thiadiazine dioxides. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 5.3697 mL | 26.8485 mL | 53.697 mL |
| 5 mM | 1.0739 mL | 5.3697 mL | 10.7394 mL |
| 10 mM | 0.537 mL | 2.6849 mL | 5.3697 mL |
| 50 mM | 0.1074 mL | 0.537 mL | 1.0739 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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