

Methyl phenyl sulfone

Chemical Properties

| | |
|-------------------|--|
| CAS No. : | 3112-85-4 |
| Formula: | C7H8O2S |
| Molecular Weight: | 156.2 |
| 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

| | |
|---------------|--|
| Description | Methyl phenyl sulfone [Methyl phenyl sulfone] is an impurity found in pharmaceuticals. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 6.402 mL | 32.0102 mL | 64.0205 mL |
| 5 mM | 1.2804 mL | 6.402 mL | 12.8041 mL |
| 10 mM | 0.6402 mL | 3.201 mL | 6.402 mL |
| 50 mM | 0.128 mL | 0.6402 mL | 1.2804 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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