

3,4-Diethoxybenzonitrile

Chemical Properties

| | |
|-------------------|--|
| CAS No. : | 60758-87-4 |
| Formula: | C ₁₁ H ₁₃ NO ₂ |
| Molecular Weight: | 191.23 |
| 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 | 3,4-Diethoxybenzonitrile is a pharmaceutical impurity. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 5.2293 mL | 26.1465 mL | 52.2931 mL |
| 5 mM | 1.0459 mL | 5.2293 mL | 10.4586 mL |
| 10 mM | 0.5229 mL | 2.6147 mL | 5.2293 mL |
| 50 mM | 0.1046 mL | 0.5229 mL | 1.0459 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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