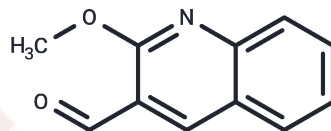


2-Methoxy-quinoline-3-carbaldehyde

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 139549-06-7 |
| Formula: | C ₁₁ H ₉ NO ₂ |
| Molecular Weight: | 187.198 |
| Storage: | Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA. |



Biological Description

| | |
|-------------|---|
| Description | 2-Methoxy-quinoline-3-carbaldehyde, with CAS No. 139549-06-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-Methoxy-quinoline-3-carbaldehyde 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 | 5.3419 mL | 26.7094 mL | 53.4188 mL |
| 5 mM | 1.0684 mL | 5.3419 mL | 10.6838 mL |
| 10 mM | 0.5342 mL | 2.6709 mL | 5.3419 mL |
| 50 mM | 0.1068 mL | 0.5342 mL | 1.0684 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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