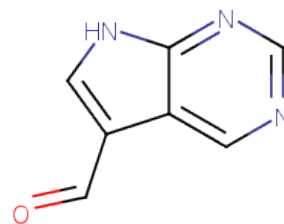


7H-pyrrolo[2,3-d]pyrimidine-5-carbaldehyde

Chemical Properties

CAS No. : 1060815-89-5
 Formula: C₇H₅N₃O
 Molecular Weight: 147.137
 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 | 7H-pyrrolo[2,3-d]pyrimidine-5-carbaldehyde, with CAS No. 1060815-89-5, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 7H-pyrrolo[2,3-d]pyrimidine-5-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 | 6.7962 mL | 33.9812 mL | 67.9625 mL |
| 5 mM | 1.3592 mL | 6.7962 mL | 13.5925 mL |
| 10 mM | 0.6796 mL | 3.3981 mL | 6.7962 mL |
| 50 mM | 0.1359 mL | 0.6796 mL | 1.3592 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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