

Nintedanib impurity 5

Chemical Properties

| | |
|-------------------|--|
| CAS No. : | 676326-36-6 |
| Formula: | C ₁₂ H ₁₁ NO ₄ |
| Molecular Weight: | 233.22 |
| 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 | Nintedanib impurity 5 is a byproduct of Nintedanib. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|-----------|
| 1 mM | 4.2878 mL | 21.439 mL | 42.878 mL |
| 5 mM | 0.8576 mL | 4.2878 mL | 8.5756 mL |
| 10 mM | 0.4288 mL | 2.1439 mL | 4.2878 mL |
| 50 mM | 0.0858 mL | 0.4288 mL | 0.8576 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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