

Mometasone furoate impurity 1

Chemical Properties

| | |
|-------------------|--|
| CAS No. : | 1305334-30-8 |
| Formula: | C ₂₇ H ₂₈ Cl ₂ O ₇ |
| Molecular Weight: | 535.41 |
| 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 | Mometasone furoate impurity 1 is an impurity associated with mometasone furoate. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.8677 mL | 9.3386 mL | 18.6773 mL |
| 5 mM | 0.3735 mL | 1.8677 mL | 3.7355 mL |
| 10 mM | 0.1868 mL | 0.9339 mL | 1.8677 mL |
| 50 mM | 0.0374 mL | 0.1868 mL | 0.3735 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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