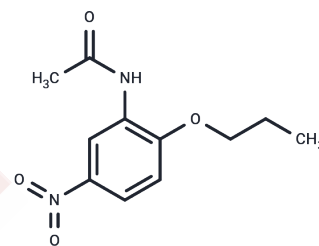


## Falimint

## Chemical Properties

|                   |   |
|-------------------|---|
| CAS No. :         | 553-20-8  |
| Formula:          | C <sub>11</sub> H <sub>14</sub> N <sub>2</sub> O <sub>4</sub>   |
| Molecular Weight: | 238.24  |
| Storage:          | Powder: -20°C for 3 years   In solvent: -80°C for 1 year<br>Actual storage temperature shall be subject to the COA. |



## Biological Description

|               |   |
|---------------|---|
| Description   | Falimint is a compound with antipyretic and analgesic activity [1]. |
| Targets(IC50) | Others  |

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 4.1974 mL | 20.9872 mL | 41.9745 mL |
| 5 mM  | 0.8395 mL | 4.1974 mL  | 8.3949 mL  |
| 10 mM | 0.4197 mL | 2.0987 mL  | 4.1974 mL  |
| 50 mM | 0.0839 mL | 0.4197 mL  | 0.8395 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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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481