

## Crinine

## Chemical Properties

|                   |   |
|-------------------|---|
| CAS No. :         | 510-67-8  |
| Formula:          | C16H17NO3   |
| Molecular Weight: | 271.31  |
| 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   | Crinine is a natural product that can be used as a reference standard. |
| Targets(IC50) | Others   |

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 3.6858 mL | 18.4291 mL | 36.8582 mL |
| 5 mM  | 0.7372 mL | 3.6858 mL  | 7.3716 mL  |
| 10 mM | 0.3686 mL | 1.8429 mL  | 3.6858 mL  |
| 50 mM | 0.0737 mL | 0.3686 mL  | 0.7372 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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