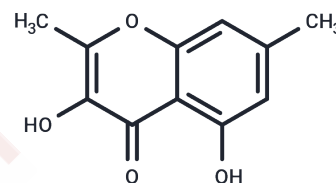


Lachnone A

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 903892-99-9 |
| Formula: | C ₁₁ H ₁₀ O ₄ |
| Molecular Weight: | 206.19 |
| 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 | Lachnone A, a chromone derivative, has been isolated from the filamentous fungus Lachnum sp. BCC 2424 [1]. |
|-------------|--|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|-----------|
| 1 mM | 4.8499 mL | 24.2495 mL | 48.499 mL |
| 5 mM | 0.970 mL | 4.8499 mL | 9.6998 mL |
| 10 mM | 0.485 mL | 2.4249 mL | 4.8499 mL |
| 50 mM | 0.097 mL | 0.485 mL | 0.970 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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