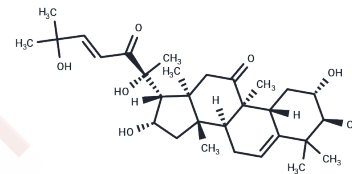


## Cucurbitacin F

## Chemical Properties

|                   |   |
|-------------------|---|
| CAS No. :         | 5939-57-1   |
| Formula:          | C <sub>30</sub> H <sub>46</sub> O <sub>7</sub>  |
| Molecular Weight: | 518.691   |
| 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   | Cucurbitacin F is a useful organic compound for research related to life sciences. The catalog number is T124590 and the CAS number is 5939-57-1. |
| Targets(IC50) | Others  |

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg       |
|-------|-----------|-----------|------------|
| 1 mM  | 1.9279 mL | 9.6397 mL | 19.2793 mL |
| 5 mM  | 0.3856 mL | 1.9279 mL | 3.8559 mL  |
| 10 mM | 0.1928 mL | 0.964 mL  | 1.9279 mL  |
| 50 mM | 0.0386 mL | 0.1928 mL | 0.3856 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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