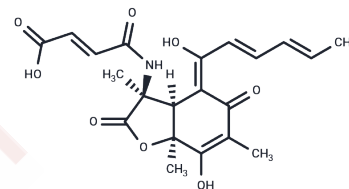


## Sorbicillactone A

## Chemical Properties

|                   |   |
|-------------------|---|
| CAS No. :         | 664987-12-6   |
| Formula:          | C <sub>21</sub> H <sub>23</sub> N <sub>0</sub> O <sub>8</sub>   |
| Molecular Weight: | 417.414   |
| 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   | Sorbicillactone A is a useful organic compound for research related to life sciences. The catalog number is T124436 and the CAS number is 664987-12-6. |
| Targets(IC50) | Others   |

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 2.3957 mL | 11.9786 mL | 23.9573 mL |
| 5 mM  | 0.4791 mL | 2.3957 mL  | 4.7915 mL  |
| 10 mM | 0.2396 mL | 1.1979 mL  | 2.3957 mL  |
| 50 mM | 0.0479 mL | 0.2396 mL  | 0.4791 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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