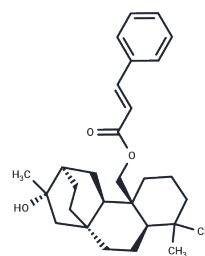


## Spiratisanin C

## Chemical Properties

|                   |                                                                                                                     |
|-------------------|---------------------------------------------------------------------------------------------------------------------|
| CAS No. :         | 1902173-22-1                                                                                                        |
| Formula:          | C <sub>29</sub> H <sub>40</sub> O <sub>3</sub>                                                                      |
| Molecular Weight: | 436.63                                                                                                              |
| 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   | Spiratisanin C is a natural product from Spiraea japonica. |
| Targets(IC50) | Others                                                     |

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 2.2903 mL | 11.4513 mL | 22.9027 mL |
| 5 mM  | 0.4581 mL | 2.2903 mL  | 4.5805 mL  |
| 10 mM | 0.229 mL  | 1.1451 mL  | 2.2903 mL  |
| 50 mM | 0.0458 mL | 0.229 mL   | 0.4581 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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