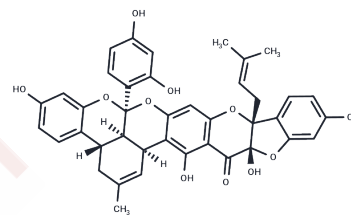


## Cathayanin B

## Chemical Properties

|                   |   |
|-------------------|---|
| CAS No. :         | 330195-60-3   |
| Formula:          | C <sub>40</sub> H <sub>34</sub> O <sub>11</sub>   |
| Molecular Weight: | 690.69  |
| 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 | Cathayanin B is a phenolic compound. |
|-------------|--------------------------------------|

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg       |
|-------|-----------|-----------|------------|
| 1 mM  | 1.4478 mL | 7.2391 mL | 14.4783 mL |
| 5 mM  | 0.2896 mL | 1.4478 mL | 2.8957 mL  |
| 10 mM | 0.1448 mL | 0.7239 mL | 1.4478 mL  |
| 50 mM | 0.029 mL  | 0.1448 mL | 0.2896 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481