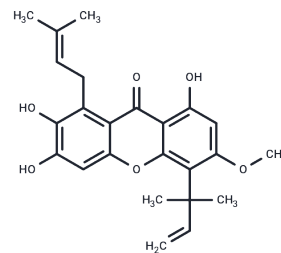


## Cudraxanthone D

### Chemical Properties

|                   |                                                          |
|-------------------|----------------------------------------------------------|
| CAS No. :         | 96552-41-9                                               |
| Formula:          | C <sub>24</sub> H <sub>26</sub> O <sub>6</sub>           |
| Molecular Weight: | 410.46                                                   |
| Appearance:       | no data available                                        |
| Storage:          | Powder: -20°C for 3 years   In solvent: -80°C for 1 year |



### Biological Description

|               |                                                                                                                                                                                 |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description   | Cudraxanthone D is a natural product of Cudrania, Moraceae. The catalog number is TN3727 and the CAS number is 96552-41-9. Cudraxanthone D can be used as a reference standard. |
| Targets(IC50) | Others                                                                                                                                                                          |

### Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 2.4363 mL | 12.1815 mL | 24.3629 mL |
| 5 mM  | 0.4873 mL | 2.4363 mL  | 4.8726 mL  |
| 10 mM | 0.2436 mL | 1.2181 mL  | 2.4363 mL  |
| 50 mM | 0.0487 mL | 0.2436 mL  | 0.4873 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.

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