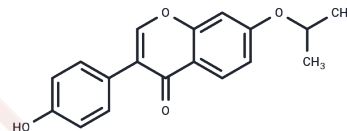


## Ipriflavone metabolites IV

## Chemical Properties

CAS No. : 97846-18-9  
 Formula: C<sub>18</sub>H<sub>16</sub>O<sub>4</sub>  
 Molecular Weight: 296.32  
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year  
 Actual storage temperature shall be subject to the COA.



## Biological Description

|               |   |
|---------------|---|
| Description   | Ipriflavone metabolites (IV) are the metabolic byproducts of Ipriflavone. |
| Targets(IC50) | Cytochromes P450, Drug Metabolite   |

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 3.3747 mL | 16.8737 mL | 33.7473 mL |
| 5 mM  | 0.6749 mL | 3.3747 mL  | 6.7495 mL  |
| 10 mM | 0.3375 mL | 1.6874 mL  | 3.3747 mL  |
| 50 mM | 0.0675 mL | 0.3375 mL  | 0.6749 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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