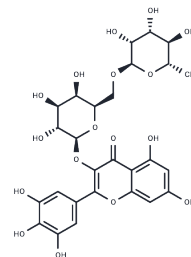


Myricetin-3-O-robinoside

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 145544-43-0 |
| Formula: | C ₂₇ H ₃₀ O ₁₇ |
| Molecular Weight: | 626.52 |
| 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 | Myricetin-3-O-robinoside, a flavonoid extracted from cassava flowers via chromatographic methods, features a myricetin core with a robinose group linked at the third position. |
|-------------|---|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.5961 mL | 7.9806 mL | 15.9612 mL |
| 5 mM | 0.3192 mL | 1.5961 mL | 3.1922 mL |
| 10 mM | 0.1596 mL | 0.7981 mL | 1.5961 mL |
| 50 mM | 0.0319 mL | 0.1596 mL | 0.3192 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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