Isomangiferin

Cat. No.: HY-N0772
CAS No.: 24699-16-9
Molecular Formula: C₁₉H₁₈O₁₁
Molecular Weight: 422.34
Target: Others
Pathway: Others
Storage: 4°C, protect from light

Solvent & Solubility

In Vitro 10 mM in DMSO

Preparing Stock Solutions

<table>
<thead>
<tr>
<th>Solvent Concentration</th>
<th>1 mg</th>
<th>5 mg</th>
<th>10 mg</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 mM</td>
<td>2.3678 mL</td>
<td>11.8388 mL</td>
<td>23.6776 mL</td>
</tr>
<tr>
<td>5 mM</td>
<td>0.4736 mL</td>
<td>2.3678 mL</td>
<td>4.7355 mL</td>
</tr>
<tr>
<td>10 mM</td>
<td>0.2368 mL</td>
<td>1.1839 mL</td>
<td>2.3678 mL</td>
</tr>
</tbody>
</table>

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description
Isomangiferin, a natural product, is reported to have antiviral activity.

REFERENCES


Caution: Product has not been fully validated for medical applications. For research use only.

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