Tangeretin

Cat. No.: HY-N0133
CAS No.: 481-53-8
Batch No.: 21137
Chemical Name: 4H-1-Benzopyran-4-one, 5,6,7,8-tetramethoxy-2-(4-methoxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₀H₂₀O₇
Molecular Weight: 372.37
Storage:

<table>
<thead>
<tr>
<th>Form</th>
<th>Temp</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Powder</td>
<td>-20°C</td>
<td>3 years</td>
</tr>
<tr>
<td></td>
<td>4°C</td>
<td>2 years</td>
</tr>
<tr>
<td>In solvent</td>
<td>-80°C</td>
<td>1 year</td>
</tr>
<tr>
<td></td>
<td>-20°C</td>
<td>6 months</td>
</tr>
</tbody>
</table>

Chemical Structure:

[Chemical structure image]

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
LCMS: Consistent with structure
Purity (LCMS): 99.27%
Conclusion: The product has been tested and complies with the given specifications.

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

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com
Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA