**SPECIFICATION**

### delta-Garcinoic acid  REF 2970 S

<table>
<thead>
<tr>
<th><strong>Chemical family</strong></th>
<th>LIPID / Vitamin E deriv.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Synonym</strong></td>
<td>trans-13'-Carboxy-delta-tocotrienol ; trans-delta-Tocotrienoloic acid</td>
</tr>
<tr>
<td><strong>CAS Number</strong></td>
<td>[91893-83-3]</td>
</tr>
<tr>
<td><strong>Empirical formula</strong></td>
<td>C₂₇H₃₈O₄</td>
</tr>
<tr>
<td><strong>Molecular weight</strong></td>
<td>426,60</td>
</tr>
</tbody>
</table>

![Chemical structure](image)

**Classification**

- Acute oral toxicity (Category 3) (H301) ; Hazardous to the aquatic environment (Category 1) (H400) ; Hazardous to the aquatic environment (Category 1) (H410)

**Long term storage**

- Store at <-15°C
- Store in dry and dark place.

**Shipment conditions**

- Ambient temperature

**Appearance**

- Oil

**Purity (HPLC)**

- ≥98%

This product is delivered with HPLC chromatogram

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Creation date : December 2019 (version 10)

Z.I Lyon Nord-Impasse Jacquard - C.S 30062 - 69727 GENAY CEDEX - FRANCE - Tel : (33)(0)478-98-20-34 - Fax : (33)(0)478-98-19-45 - www.extrasynthese.com