Organic Cranberry Seed Oil
INCI: Vaccinium Macrocarpon (Cranberry) Seed Oil
ORGOILCRANSDCPUS574

Specifications

<table>
<thead>
<tr>
<th>Analytical Details</th>
<th>Specifications</th>
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<tbody>
<tr>
<td>Appearance:</td>
<td>Light to Dark Gold Oil; May Have a Green Tint</td>
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<tr>
<td>Odor:</td>
<td>Characteristic</td>
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<tr>
<td>Peroxide Value:</td>
<td>Not Specified</td>
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<tr>
<td>Specific Gravity:</td>
<td>0.930</td>
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</tbody>
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**Fatty Acid Profile**
- C16:0 Palmitic: 5.0 - 8.0%
- C18:0 Stearic: 1.0 - 2.0%
- C18:1 Oleic: 20.0 - 25.0%
- C18:2 Linoleic: 35.0 - 45.0%
- C18:3 ω-Linolenic: 22.0 - 35.0%
- C20:1 δ5 cis-5-Eicosenoic: 0.2 - 1.0%

**Fatty Acid Distribution**
- Saturated Fat: 5.0 - 9.0%
- Monounsaturated Fat: 20.0 - 25.0%
- Polyunsaturated Fat: 60.0 - 70.0%

**Typical Vitamin E Profile**
- α-Tocotrienol: 21.3 mg/100g
- β-Tocotrienol: 1.05 mg/100g
- γ-Tocotrienol: 202 mg/100g
- α-Tocopherol: 5.82 mg/100g
- γ-Tocopherol: 7.6 mg/100g

**Phytosterol Profile**
- Campesterol: 20 - 30 mg/100g
- Stigmasterol: 8 - 12 mg/100g
- β-Sitosterol: 220 - 400 mg/100g

**Shelf Life:** 2 Years

**Storage:**
Store in a tightly sealed container in a cool, dry, dark, temperate, and odorless location.

**Date:** 06/25/2020

Disclaimer: All information, appearing herein on our products is based upon data that are believed to be reliable. However, it is the user’s responsibility to determine the suitability of the product before use. Since the actual use of the product is beyond our control, no guarantee, express or implied, is made by Natural Sourcing of the product nor does Natural Sourcing assume any liability arising out of use, by others, of the product referred to herein.