



Jojoba, Clear (Refined & Decolorized)

INCI: Simmondsia Chinensis (Jojoba) Seed Oil

Product ID: OILJOJOBACLRIL200

Specifications

Analytical Details

Specific Gravity (25 °C):

Refractive Index:

Moisture & Insoluble Impurities:

Free Fatty Acids (as Oleic):

Peroxide Value:

Unsaponifiable Matter:

Iodine Value:

Saponification Value:

Cloud Point:

Melting Point:

Flash Point:

Color Lovibond 5 ¼:

Specifications

0.863 - 0.873

1.465 - 1.467

≤ 0.1%

≤ 0.5%

≤ 2.0 meq/kg

49 - 50%

80 - 85 Wijs

90 - 95 mg KOH/g

9 - 11 °C

7 - 9 °C

293 - 297 °C

≤ 3 Y / 0.5 R

Fatty Acid Profile

C:16:0 Palmitic:

C:16:1 Palmitoleic:

C:18:1 Oleic:

C:20:1 Gadoleic:

C:22:1 Erucic:

C:24:1 Nervonic:

≤ 3.0%

≤ 1.0%

5 - 15%

65 - 80%

10 - 20%

≤ 3.3%

Wax Esters Composition

C36:

C38:

C40:

C42:

C44:

C46:

≤ 2.0%

≤ 10.0%

27 - 37%

45 - 56%

≤ 13.0%

≤ 2.0%

Shelf Life:

Stable

Date: 07/14/2021

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.

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