

Organic Natural Jojoba Oil
INCI: Simmondsia Chinensis (Jojoba) Seed Oil
Product ID: ORGOILJOJONATEXPIL851

Specifications

Analytical Details

Appearance:
Odor:
Specific Gravity:
Moisture & Insoluble Impurities:
Acid Value:
Peroxide Value:
Saponification Value:
Unsaponifiable Matter:
Iodine Value:
Gardner Color:
Refractive Index:

Specifications

Transparent Yellow Oil
Very Light Odor
0.86 - 0.87 g/mL
≤ 0.10%
≤ 2.0 mg KOH/g
≤ 2.0 meq/kg
85 - 98 mg KOH/g
45 - 55 g/100g
80 - 90%
≤ 10.0
1.460 - 1.468

Fatty Acid Composition

C16:0 Palmitic: ≤ 3.0%
C16:1 Palmitoleic: ≤ 1.0%
C18:0 Stearic: ≤ 5.0%
C18:1 Oleic: 5.0 - 15.0%
C20:0 Arachidic: ≤ 3.0%
C20:1 Gadoleic: 65.0 - 80.0%
C22:0 Behenic: ≤ 1.0%
C22:1 Erucic: 10.0 - 20.0%
C24:1 Nervonic: ≤ 3.0%
Other Fatty Acids: ≤ 3.0%

Wax Esters Composition

C36: ≤ 2.0%
C38: ≤ 10.0%
C40: 26.0 - 37.0%
C42: 44.0 - 56.0%
C44: 8.0 - 13.0%
C46: ≤ 3.0%

Shelf Life:

Stable

Storage:

Store in a dark, cool place.

Date: 06/18/2021

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