



Organic Natural Jojoba Oil

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

Specifications

Analytical Details

Appearance:
Odor:
Color (Gardner):
Specific Gravity:
Moisture KF:
Acid Value:
Peroxide Value:
Saponification Value:
Unsaponifiable Matter:
Iodine Value:
Refractive Index:

Methods

Visual
Organoleptic
USP<1061>
USP<841>
AOAC 984.20
USP<401>
AOCS Cd 8b-90
USP<401>
USP<401>
USP<401>
USP<831>

Specifications

Transparent Yellow Oil
Very Light Odor
≤ 10
0.86 - 0.87 g/mL
≤ 0.1%
≤ 2.0 mg KOH/g
≤ 2.0 meq/kg
85 - 98 mg KOH/g
45 - 55 g/100g
80 - 90%
1.460 - 1.468

Fatty Acid Profile

C16:0 Palmitic: AOCS Ce 1e-91
C18:1 Oleic: AOCS Ce 1e-91
C20:1 Gadoleic: AOCS Ce 1e-91
C22:1 Erucic: AOCS Ce 1e-91

≤ 3.0%
5.0 - 15.0%
65.0 - 80.0%
10.0 - 20.0%

Heavy Metals

Lead: ICP-MS/AA < 3 ppm
Arsenic: ICP-MS/AA < 1 ppm
Cadmium: ICP-MS/AA < 1 ppm
Mercury: ICP-MS/AA < 0.1 ppm

Microbiological

Aerobic Plate Count: USP<2021> < 1000 cfu/g
Yeast & Mold: USP<2021> < 100 cfu/g
Salmonella: USP<2022> Negative /25g
E. Coli: USP<2022> Negative /10g

Shelf Life: 3 Years

Date: 5/22/2026

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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