



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	≤ 3.0%
C18:1 Oleic:	AOCS Ce 1e-91	5.0 - 15.0%
C20:1 Gadoleic:	AOCS Ce 1e-91	65.0 - 80.0%
C22:1 Erucic:	AOCS Ce 1e-91	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>	< 100 cfu/g
Yeast & Mold:	USP<2021>	< 10 cfu/g
Salmonella:	USP<2022>	Negative /25g
E. Coli:	USP<2022>	Negative /10g

Shelf Life: 3 Years

Date: 4/27/2026

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