



AROMANTIC
Natural Skin Care

Specifications and Product Information

Cucumber Seed Oil

INCI: Cucumis Sativus Seed Oil

Description: Cucumis Sativus Seed Oil is the fixed oil expressed from the seeds of the cucumber, Cucumis sativus L., Cucurbitaceae.

Appearance: Clear Mobile liquid, yellow.

Odour: Characteristic.

Customs Tariff Number: -

Origin: Chile.

Application: Cosmetics.

Function: Emollient, Skin Conditioning.

CAS Number: 70955-25-8 / 89998-01-6

EC Number: - / 289-738-4

TEST SPECIFICATION

Analytical Test	Specification Range
Specific Gravity @ 20°C (g/ml)	0.910 - 0.931
Iodine value (mg/g)	110.0 - 140.0
Acid value (mgKOH/g)	< 5.0
Peroxide value (Meq O ₂ / kg)	< 10.0 (at time of production analysis)
Fatty Acid Profile (%)	
C16:0 Palmitic Acid	5.0 - 14.0
C18:0 Stearic Acid	3.0 - 15.0
C18:1 Oleic Acid	5.0 - 30.0
C18:2 Linoleic Acid	50.0 - 75.0

STORAGE: Store product in full, tightly closed containers in a cool dry place away from heat and sunlight.

STABILITY: When stored for more than 24 months, quality should be checked before use.

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