



Organic Argan Oil, Cold Pressed

INCI: Argania spinosa (Argan) Oil

Specifications

Description

Organic argan oil is cold expeller pressed from organic argan seeds under 60°C

Physical Features:

Odor:	Characteristic
Color:	Yellow
Solubility:	Insoluble in water; Slightly soluble in ethanol 90°; Soluble in chloroform and hexane

Chemical Analysis Parameters:

Acidity (as % oleic):	0.2-1.0
Peroxide Value: (meq/kg):	0-2
Saponification Value:	180-199
Unsaponifiable Matter:	0.5-0.9%

Fatty Acid Composition:

C16:0 Palmitic:	12%
C18:0 Stearic:	6%
C18:1 Oleic:	46%
C18:2 Linoleic:	34%

Sterolic Composition:

Schottenol:	47%
Spinasterol:	39%
Δ7 Avenasterol:	5%
Stigmasta-8,22-dien-3β-ol:	4%

Tocopherol Composition:

Alpha Tocopherol (vitamin E):	6%
Delta Tocopherol:	8%
Gamma Tocopherol:	85%

Triterpenic Alcohols:

Mainly:	130-180 mg/100g
	<ul style="list-style-type: none">• tirucallol: cicatrisation• β-amyrine: skin protection• butyrospermol: anti-inflammatory• lupeol: antiseptic

Date: 04/16/08

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