



Product Specification

Product Name: Argan Oil, roasted organic
Item Number: 6642
Product category: 100% pure carrier oil

1. IDENTIFICATION:

Trade Name: Argan Oil, roasted organic
Botanical Name: Argania spinosa
INCI: Argania spinosa Kernel Oil
Cultivation: c.org
Part of Plant: Kernels
Origin: Morocco

CAS TSCA-No: /
CAS EINECS-No: 223747-87-3
EINECS-No: /
FEMA-No: /

Production method: Cold pressing of the kernels

Certification: EG-Organic

2. TECHNICAL DATA

2.1 Physical and chemical properties

Color: light yellow
Appearance: oily liquid
Odor: characteristic
pH-value: 5,5
Flash point: no data available
Water solubility: Insoluble
Steam pressure: Unavailable
Relative density at 20 °C: 0,914 - 0,917
Refractive index at 20°C: 1,468 - 1,473
Optical rotation at 20°C: no data available

Microbiological requirements: none – product is microbiologically of low risk.



2.2 Fatty acid composition:

C16:00 Palmitic acid	11 - 15 %
C18:00 Stearic acid	3,0 - 8,0 %
C18:01 Oleic acid	43 - 49 %
C18:02 Linoleic acid	29 - 36 %
C18:03 Linolenic acid	< 5 %
C20:00 Arachidic acid	< 1 %
C20:01 Eicosenoic acid	< 1 %

3. STABILITY AND STORAGE

Shelf life (month): 24

Storage: Keep container tightly closed in a dry and well-ventilated place.

4. FOOD SUITABILITY

This product is basically suitable for the use in food.

The data is based on our current knowledge.

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