



Specialists in *organic* and *ethically* traded *herbal* ingredients

**ORGANIC
PARTNERS**



Product Specification : Almond Seed Oil

Product Information

Product : Almond Seed Oil

Latin : *Prunus amygdalus*

Cultivation Technique : Organic

Organic Certification Body : Soil Association

Constituents/ Plant Part : Nut Oil

CAS Number : 8007-69-0

EINECS Number : N/A

INCI Name : Prunus Amygdalas Dulcis (Sweet Almond Oil) or Prunus Dulcis

Country of Origin 1 : Italy

Country of Origin 2 : Spain

Production Process : Product obtained from raw almonds by mechanical and physical processes. (Cold Pressing)

*Please note that the country of origin may differ from that specified due to seasonal shortages

Organoleptic Description

Appearance : Light yellow oily liquid, generally clear slight deposits possible.

Aroma : Light typical of Almonds.

Flavour : Typical of almonds slightly sweet.

Physical Characteristics

Miristic Acid : <0.10

Palmitic Acid : 4 - 9

Palmitoleic Acid : <0.60

Margaric Acid : <0.20

Estearic Acid : 1.5 - 2.7

Oleic Acid : 62 - 86

Linoleic Acid : 7 - 30

Linolenic Acid : <0.20

Araquic Acid : <0.20

Gadoleic Acid : <0.20

Behenic Acid : <0.20

Fatty Acid Profile (Major Acids) % - Typical Values





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Free Fatty Acid % : 3 - 4

Peroxide Value (meq/kg) : 8 - 11

Iodine Value : 94 - 105

Relative Density : No Data

Refractive Index : No Data

This data is provided for your information only. It is based on technical information currently available and is not all-inclusive.

This information is furnished without warranty, expressed or implied.

Shelf Life

12 months under unopened conditions from date of purchase.

Once opened, up to 12 months dependant upon the conditions of storage.

Packaging

180kg drums unless otherwise specified

Recommended Storage

Protect from exposure to, light, moisture and pests.

Do not expose to extreme temperatures and keep tightly sealed.

Organic Certification

Organic Partners is certified by the Soil Association for the importation, processing and distribution of the named product.

Soil Association Certification Number : P9397

Declaration

I declare that the information given is believed to be correct as of the date : 26 Jan 2007

Name: Mike Brook

Position: Managing Director

