



NATURAL AROMA

PRODUCTS PVT. LTD.

We create aroma !

PRODUCT SPECIFICATION

ALMOND OIL



Product Information

CAS Number - 9032-37-9
Source - Almond seeds
Botanical Name - Prunus Amygdalus

Physico- Chemical Properties

Appearance - Clear, light yellow liquid
Refractive Index (at 20°C) - 14020 to 1.5055
Specific Gravity (at 25°C) - 0.9250 to 0.9400

Parameter	Specifications
Acid Value	Max. 0,5
Peroxide Value	Max. 5
Iodine	95 - 105
Saponification Value	190 - 200

Chromotography	Fatty Acid Fraction
Saturated fatty acid od chain length leass than C16	Max. 0, 1%
Palmitic acid	4.0 to 9.0%
Palmitoeic acid	Max. 0, 6%
Margaric acid	Max. 0, 2%
Stearic acid	Max. 3.0%
Oleic acid	62.0 to 86.0%
Linoleic acid	20.0 to 30.0%
Linolenic acid	Max. 0.4%
Arachidic acid	Max. 0, 2%
Eicosenoic acid	Max. 0, 3%
Behenic acid	Max. 0, 2%
Erucic acid	Max. 0, 2%

Storage Conditions

Property	Value
Shelf Life	48 months
Storage Environment	Store in tightly sealed containers in a cool, dry and well-ventilated place away from direct sunlight, heat and oxidizing agents.

Quality Assurance: This product meets all specifications and has been test according to industry standards.
Each batch undergoes rigirous quality control to ensure consistency and purity.

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