PRAAN naturals®

FROM NATURE WITH LOVE®

Organic Virgin Apricot Kernel Oil

INCI: Prunus Armeniaca (Apricot) Kernel Oil

Product ID: ORGOILAPRKNLTR818

NATURAL SOURCING

Specifications

Analytical Details	Specifications
Appearance:	Clear, Yellow, Oily Liquid
Odor:	Characteristic
Peroxide Value:	≤ 6.0 meq/kg
Acid Value:	≤ 4 mg KOH
Specific Gravity:	0.914 - 0.960 g/mL
Refractive Index (20 ºC):	1.460 - 1.480
Moisture:	≤ 0.5%
Iodine Value:	100 - 110
Saponification Value:	165 - 195
Unsaponifiable Matter:	≤ 4.0%
Acidity (as Oleic):	≤ 3.0%
Pesticide Residue:	< RL
Aflatoxin B1+B2+G1+G2:	≤ 10 ppb
Aflatoxin B1:	≤ 8 ppb
Sulfur:	None
Ochratoxin A:	< 2.0 ppb

Fatty Acid Profile	
Saturated Fatty Acids:	5.0 - 15.0%
Monounsaturated Fatty Acids:	50.0 - 80.0%
Polyunsaturated Fatty Acids:	15.0 - 35.0%
C16:0 Palmitic:	4.0 - 10.0%
C16:1 Palmitoleic:	≤ 4.0%
C17:0 Heptadecanoic:	≤ 1.0%
C17:1 Cis-10-Heptadecenoic:	≤ 0.1%
C18:0 Stearic:	≤ 4.0%
C18:1n9c Oleic:	50.0 - 75.0%
C18:2n6c Linoleic:	20.0 - 30.0%
C18:3n3 Linolenic:	≤ 1.0%
C20:0 Arachidic:	≤ 1.5%
C20:1n9 Cis-11-Eicosenoic:	≤ 0.1%

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Heavy Metals

Arsenic:	< 0.2 mg/kg
Cadmium:	< 0.2 mg/kg
Lead:	< 0.2 mg/kg
Mercury:	< 0.2 mg/kg

Microbiological

Total Viable Count:	≤ 100 cfu/g
Yeast:	≤ 10 cfu/g
Mold:	≤ 10 cfu/g

Shelf Life: 1 Year

Note: Pesticide Residue < RL (Reporting Limit) according to EC Regulation No. 834/2007 and 889/2008 and according to USDA organic regulation 7 CFR Part 205.

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Date: 08/27/2025

Disclaimer: All information, appearing herein on our products is based upon data that are believed to be reliable. However, it is the user's responsibility to determine the suitability of the product before use. Since the actual use of the product is beyond our control, no guarantee, express or implied, is made by Natural Sourcing of the product nor does Natural Sourcing assume any liability arising out of use, by others, of the product referred to herein.

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