



Organic Apricot Kernel Oil

INCI: Prunus Armeniaca (Apricot) Kernel Oil

Product ID: ORGOILAPRKNLTR818_100

Specifications

Analytical Details

Appearance:

Odor:

Peroxide Value:

Specific Gravity 25°C:

Refractive Index 20°C:

Moisture:

Acidity:

Iodine Value:

Saponification Value:

Unsaponifiabiles:

Specifications

Clear, Oily Yellow Liquid

Characteristic

≤ 10 meq/kg

0.91 - 0.92 g/ml

1.4555 - 1.4690

≤ 5%

Not Specified

90 - 115

185 - 195

0.6 - 0.8%

Fatty Acid Profile

C16:0 Palmitic:

5.0 - 8.0%

C16:1 Palmitoleic:

≤ 1.0%

C18:0 Stearic:

≤ 3.0%

C18:1 Oleic:

50.0 - 75.0%

C18:2 Linoleic:

20.0 - 30.0%

C18:3 Linolenic:

≤ 0.5%

Heavy Metal Analysis

Lead:

None Detected

Cadmium:

None Detected

Arsenic:

None Detected

Mercury:

None Detected

Microbiological Analysis

Aerobic Bacteria Count:

≤ 10,000 CFU/g

Yeast:

≤ 100 CFU/g

Mold:

≤ 100 CFU/g

Expected Shelf Life:

1 Year

Date: November 12, 2018

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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