

## CERTIFICATE OF ANALYSIS

Product: Apricot Kernel Organic Carrier Oil

Product Lot No: 51042B10521

Best Before: May ,2023

Store in air tight container; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Pale yellow to yellow liquid.	Complies
Odor:	Mild nutty aroma.	Complies
Solubility:	Insoluble in water.	Complies
Acidity:	≤ 4.0 % as oleic acid	2.2
Moisture (K.F):	≤ 0.5%	0.2
Specific Gravity:	0.910 - 0.960 @ 20°C	0.920
Refractive Index:	1.460 - 1.480 @ 20°C	1.470
Peroxide Value:	≤ 5.0 mEq/Kg	1.4
Palmitic acid:	4- 10 %	4.76
Palmitoleic acid:	≤ 1.0 %	0.6
Stearic acid:	≤ 4.0 %	1.0
Oleic acid:	50.0 - 75.0 %	71.8
Linoleic acid:	20.0 - 30.0 %	21.4
Linolenic acid:	≤ 1.0 %	0.07
Arachidic acid:	≤ 1.5 %	0.1

### Disclaimer & Caution

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## CERTIFICATE OF ANALYSIS

Product: Apricot Kernel Organic Carrier Oil

Product Lot No: 51042A10221

Best Before: February ,2023

Store in air tight container; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Pale yellow to yellow liquid.	Complies
Odor:	Mild nutty aroma.	Complies
Solubility:	Insoluble in water.	Complies
Acidity:	≤ 2.0 % as oleic acid	0.5
Moisture (K.F):	≤ 0.5%	0.2
Specific Gravity:	0.910 - 0.960 @ 20°C	0.920
Refractive Index:	1.460 - 1.480 @ 20°C	1.470
Peroxide Value:	≤ 5.0 mEq/Kg	1.4
Palmitic acid:	4- 10 %	4.76
Palmitoleic acid:	≤ 1.0 %	0.6
Stearic acid:	≤ 4.0 %	1.0
Oleic acid:	50.0 - 75.0 %	71.8
Linoleic acid:	20.0 - 30.0 %	21.4
Linolenic acid:	≤ 1.0 %	0.07
Arachidic acid:	≤ 1.5 %	0.1

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