

Certificate of Analysis

Product	APRICOT KERNEL OIL
LOT #	1134448
Shelf Life	2 years
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Properties	Specifications	Results
Flavor/Aroma	Typical	Conform
	Typical	
FFA	0 – 0.5	0.080
Peroxide Value	0 – 3.0	0.74
Color (lovibond) red	0 – 2	1.4
Moisture Content	0 – 0.1	112.000
lodine Value (CG/G)	97 – 113	97.00
Saponification Value	185 – 195	195.00
Fatty Acid Profile (Area %)		
C18:0 Stearic	0.0 - 3.0	2.86
C18:1 Oleic	55.0 - 70.0	70.0
C18:2 Linoleic	22.0 - 34.0	24.44
C18:3 Linolenic	0.0 – 1.5	1.50
C16:0 Palmitic	3.0 - 8.0	5.80

This Certificate of Analysis was created by the manufacturer/distiller of the product. This information is believed to be up-to-date and correct; however, it is provided without any warranty. The customer is responsible for examining the product upon arrival and determining the safe use of the product in order to be in compliance with all applicable laws and regulations. The product must be stored in a cool, dry place away from direct light and heat, tightly sealed and away from children, the mentally infirm and pets. Essential oils shipped in amber plastic pharmaceutical grade bottles must be transferred to amber glass upon arrival, those shipped in aluminum bottles may be stored in such bottles for a minimum of 6 months, tightly sealed. All responsibility (including damage or injury) for the use of this and any other product purchased from Camden-Grey Essential Oils, Inc. rests with the purchaser/user. Camden-Grey's liability is limited to the paid value of this product.



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Product LOT # Shelf Life	APRICOT KERNEL OIL 00301/20 3 years	
Properties	Specifications	Results
Acid Value Peroxide Value Relative Density Saponification Value	≤ 1 ≤ 5.0 0.910 – 0.920	0.05 0.4 0.916 190

Saponification Value		190
Fatty Acid Profile (Area %)		
C16:0 Palmitic	3.0 - 8.0	5.1
C16:1 Palmitoleic	≤ 1.5	0.1
C18:0 Stearic	≤ 3.5	2.9
C18:1 Oleic	58.0 - 74.0	68.0
C18:2 Linoleic	20.0 - 34.0	22.1
C18:3 Linolenic	≤ 2.0	0.1

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