

Certificate of Analysis

Product	AVOCADO OIL
Lot #	049721
Date of Production	01/2022
Shelf Life	3 years

Properties	Specifications	Results
FFA (oleic acid)	Max 1.0	0.1
Peroxide Value	Max 5.0	1.0
Color	Max 2.0 R / 30 Y	1.0R / 76.8 Y
Saponification Value	187 – 197	188.5
Unsaponifiable Matter	Max 1	0.7
Fatty Acid Profile (area %)		
C16:0 Palmitic Acid	5.0 – 25.0	11.3
C16:1 Palmitoleic	Max 10.0	2.4
C18:0 Stearic Acid	Max 3.5	2.3
C18:1 Oleic Acid	50.0 – 75.0	68.9
C18:2 Linoleic Acid	5.0 – 20.0	13.2
C18:3 Linolenic	Max 3.0	0.7

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.

Certificate of Analysis

Product	AVOCADO OIL
Lot #	2449
Date of Production	May 2021
Shelf Life	3 years

Properties	Specifications	Results
FFA (oleic acid)	Max 1.0	0.07
Peroxide Value	Max 5.0	< 1
Color	Max 2.0 R / 30 Y	2.9R / 7.1 Y
Saponification Value	187 – 197	188
Fatty Acid Profile (area %)		
C16:0 Palmitic Acid	5.0 – 25.0	12.72
C16:1 Palmitoleic	Max 10.0	2.5
C18:0 Stearic Acid	Max 3.5	2.4
C18:1 Oleic Acid	50.0 – 75.0	69.9
C18:2 Linoleic Acid	5.0 – 20.0	10.1
C18:3 Linolenic	Max 3.0	0.8

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Certificate of Analysis

Product	AVOCADO OIL
Lot #	02601/21
Date of Production	February, 2021
Shelf Life	3 years

Properties	Specifications	Results
FFA (oleic acid)	Max 1.0	0.01
Peroxide Value	Max 5.0	0.4
Color	Max 2.0 R / 30 Y	1.2R / 21 Y
Saponification Value	187 – 197	191
Unsaponifiable Matter	Max 1	0.6
Fatty Acid Profile (area %)		
C16:0 Palmitic Acid	5.0 – 25.0	13.4
C16:1 Palmitoleic	Max 10.0	2.2
C18:0 Stearic Acid	Max 3.5	3.0
C18:1 Oleic Acid	50.0 – 75.0	67.9
C18:2 Linoleic Acid	5.0 – 20.0	10.6
C18:3 Linolenic	Max 3.0	0.5

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Certificate of Analysis

Product	AVOCADO OIL
Lot #	10402/20
Shelf Life	3 years

Properties	Specifications	Results
FFA (oleic acid)	Max 1.0	0.100
Peroxide Value	Max 5.0	0.8
Color	Max 2.0 R / 30 Y	1.1 R / 17Y
Saponification Value	187 – 197	190
Unsaponifiable Matter	Max 1	0.60
Fatty Acid Profile (area %)		
C16:0 Palmitic Acid	5.0 – 25.0	14.8
C16:1 Palmitoleic	Max 10.0	2.50
C18:0 Stearic Acid	Max 3.5	2.9
C18:1 Oleic Acid	50.0 – 75.0	65.10
C18:2 Linoleic Acid	5.0 – 20.0	12.40
C18:3 Linolenic	Max 3.0	0.50

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Certificate of Analysis

Product	AVOCADO OIL
Lot #	2442
Shelf Life	3 years

Properties	Specifications	Results
FFA (oleic acid)	Max 1.0	0.025
Peroxide Value	Max 5.0	<1
Color	Max 2.0 R / 30 Y	1 R / 11Y
Saponification Value	187 – 197	193
Unsaponifiable Matter	Max 1	0.60
Fatty Acid Profile (area %)		
C16:0 Palmitic Acid	5.0 – 25.0	13.5
C16:1 Palmitoleic	Max 10.0	3.30
C18:0 Stearic Acid	Max 3.5	2.2
C18:1 Oleic Acid	50.0 – 75.0	68.30
C18:2 Linoleic Acid	5.0 – 20.0	10.20
C18:3 Linolenic	Max 3.0	0.70

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