



Certificate of Analysis

Product	PALM OIL
LOT #	1164257
Manufacturing Date	06/2022
Shelf Life	2 years

Properties	Specifications	Results
Flavor/Aroma	Typical	Conform
FFA	0 – 0.050	0.030
Peroxide Value	0 – 1.0	0.30
Color (Iovibond) red	0 – 4.0	2.5
Iodine Value (CG/G)	47.5 – 60	51.70
Mettler Drop Point	96 – 110	102.5
Acid Value MG KOH/G	0.0 -1.0	0.07
SFC 10 °C	50 – 56	54.4
SFC 20 °C	23 – 28	25.7
SFC 30 °C	7 – 11	9.2
SFC 40 °C	1 – 5	3.5

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	PALM OIL
LOT #	1160870
Manufacturing Date	05/2022
Shelf Life	2 years

Properties	Specifications	Results
Flavor/Aroma	Typical	Conform
FFA	0 – 0.050	0.025
Peroxide Value	0 – 1.0	0.20
Color (Iovibond) red	0 – 4.0	2.4
Iodine Value (CG/G)	47.5 – 60	52.10
SFC 10 °C	50 – 56	54.6
SFC 20 °C	23 – 28	25.4
SFC 30 °C	7 – 11	9.0
SFC 40 °C	1 – 5	2.8

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Certificate of Analysis

Product	PALM OIL
LOT #	1142917
Shelf Life	2 years

Properties	Specifications	Results
Flavor/Aroma	Typical	Conform
FFA	0 – 0.050	0.020
Peroxide Value	0 – 1.0	0.30
Color (Iovibond) red	0 – 4.0	2.6
Iodine Value (CG/G)	47.5 – 60	51.40
Mettler Drop Point	96 – 110	103.4
SFC 10 °C	50 – 56	51.5
SFC 20 °C	23 – 28	24.9
SFC 30 °C	7 – 11	8.7
SFC 40 °C	1 – 5	2.8

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Certificate of Analysis

Product PALM OIL
LOT # 1141170
Shelf Life 2 years

Properties	Specifications	Results
Flavor/Aroma	Typical	Conform
FFA	0 – 0.050	0.020
Peroxide Value	0 – 1.0	0.20
Color (Iovibond) red	0 – 4.0	2.5
Iodine Value (CG/G)	47.5 – 60	51.20
Mettler Drop Point	96 – 110	105.0
SFC 10 °C	50 – 56	54.8
SFC 20 °C	23 – 28	27.3
SFC 30 °C	7 – 11	10.1
SFC 40 °C	1 – 5	3.4

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Certificate of Analysis

Product	PALM OIL
LOT #	1138965
Shelf Life	2 years

Properties	Specifications	Results
Flavor/Aroma	Typical	Conform
FFA	0 – 0.050	0.020
Peroxide Value	0 – 1.0	0.20
Color (Iovibond) red	0 – 4.0	2.2
Iodine Value (CG/G)	47.5 – 60	51.10
Mettler Drop Point	96 – 110	105.8
SFC 10 °C	50 – 56	51.9
SFC 20 °C	23 – 28	24.8
SFC 30 °C	7 – 11	9.5
SFC 40 °C	1 – 5	3.7

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