



The Soap Kitchen (2011) Ltd
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CERTIFICATE OF ANALYSIS
REFINED AVOCADO OIL

Customer:	The Soap Kitchen	Order No:	-
Quantity:	4 x 25 Kilos	Batch No:	KMO2014
Date:	23.03.2020	Code No:	-
Supplier Ref:	161219		

Appearance: A clear light yellow to light green oil at 25°C which solidifies at lower temperatures.
Taste: Bland.
Odour: Characteristic.

TEST	SPECIFICATION	ANALYSIS
Acid Value	0.3% maximum	0.1
Peroxide Value (at time of drumming)	2.0 maximum	0.9
Unsaponifiable Matter	1.0% maximum	0.6
Saponification Value	187 – 197	190
Refractive Index @ 40°C	1.468 – 1.475	1.470
Iodine Value	80 – 95	82
Specific Gravity @ 25°C	0.912 – 0.920	0.915
Colour (Lovibond 5.25" cell)	40.0 Yellow maximum	Complies
	2.5 Red maximum	1.5

FATTY ACID PROFILE (%)		
C16:0 Palmitic	10 – 23	14.9
C18:0 Stearic	3.0 maximum	3.0
C18:1 Oleic	50 - 75	67.5
C18:2 Linoleic	8 - 16	9.2
C18:3 Alpha Linolenic	2.0 maximum	0.5

Date of Manufacture: March 2020
Date of Expiry: March 2022

This COA is produced electronically therefore no signature is required.