



The Soap Kitchen (2011) Ltd
Unit 8, Caddsdwn Industrial Park, Clovelly Road,
Bideford, Devon, EX39 3DX, United Kingdom

Email: enquiries@thesoapkitchen.co.uk
Call: +44 (0) 1237 420 872

CERTIFICATE OF ANALYSIS
REFINED AVOCADO OIL

Customer:	The Soap Kitchen	Order No:	-
Quantity:	1 x 25 Kilos	Batch No:	KMO2143
Date:	26.03.2020	Code No:	-
Supplier Ref:	1422/19		

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	0.3
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	87
Specific Gravity @ 25°C	0.912 – 0.920	0.915
Colour (Lovibond 5.25" cell)	40.0 Yellow maximum	Complies
	2.5 Red maximum	1.4

FATTY ACID PROFILE (%)		
C16:0 Palmitic	10 – 23	13.9
C18:0 Stearic	3.0 maximum	2.8
C18:1 Oleic	50 - 75	66.1
C18:2 Linoleic	8 - 16	12.3
C18:3 Alpha Linolenic	2.0 maximum	1.2

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

This COA is produced electronically therefore no signature is required.