



The Soap Kitchen (2011) Ltd
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CERTIFICATE OF ANALYSIS

REFINED MACADAMIA OIL

Customer:	The Soap Kitchen	Order No:	-
Quantity:	2 x 25 litre drum	Batch No:	KMO4202
Date:	23.06.2020	Code No:	-
Supplier Ref:	S5/619		

TEST	SPECIFICATION	ANALYSIS
Relative Density @ 25°C	0.910 – 0.920	0.912
Peroxide Value	5.0 maximum	1.3
Acid Value	1.0 maximum	0.1
Saponification Value	185 - 200	190
Iodine Value	65 – 85	84
Colour	1.5 Red maximum	0.7
	15 Yellow maximum	9.0

FATTY ACID COMPOSITON (%)		
C16:0 Palmitic	8 - 12	10.9
C16:1 Palmitoleic	9 - 24	10.0
C18:0 Stearic	2.0 – 4.0	3.2
C18:1 Oleic	53 - 67	65.0
C18:2 Linoleic	2 - 7	6.9
C18:3 Alpha Linolenic	0.5 maximum	0.2
C20:0 Arachidic	3.5 maximum	1.5
C20:1 Eicosenoic	3.0 maximum	1.2

Date of Manufacture: June 2020
Date of Expiry: June 2022

This COA is produced electronically therefore no signature is required.