



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

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

CERTIFICATE OF ANALYSIS

REFINED MACADAMIA OIL

Customer:	The Soap Kitchen	Order No:	-
Quantity:	1 x 25 litre drum	Batch No:	KMO803
Date:	07.02.2020	Code No:	-
Supplier Ref:	0906/19		

TEST	SPECIFICATION	ANALYSIS
Relative Density @ 25°C	0.910 – 0.920	0.912
Peroxide Value	5.0 maximum	1.1
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	10.7
C16:1 Palmitoleic	9 - 24	9.6
C18:0 Stearic	2.0 – 4.0	3.0
C18:1 Oleic	53 - 67	64.6
C18:2 Linoleic	2 - 7	6.9
C18:3 Alpha Linolenic	0.5 maximum	0.2
C20:0 Arachidic	3.5 maximum	1.3
C20:1 Eicosenoic	3.0 maximum	1.3

Date of Manufacture: February 2020  
Date of Expiry: February 2022



VAT No. 145 5270 74

