



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

Customer:		Order No:	-
Quantity:	2 x 25 Kilos	Batch No:	KMO4014
Date:	16.06.2020	Code No:	-
Supplier Ref:	00502/20		

TEST	SPECIFICATION	ANALYSIS
Free Fatty Acid Value (% as oleic)	3.0 maximum	0.1
Iodine Value	95 – 105	104
Peroxide Value (meqO2/kg)	5.0 maximum	1.9
Saponification Value	190 – 200	191
Unsaponifiable Matter	1.5 maximum	0.6
Specific Gravity @ 20°C	0.910 – 0.920	0.916
Refractive Index @ 20°C	1.465 – 1.475	1.471
Colour	Yellow - Max 50	18
	Red – Max 5.0	1.1

FATTY ACID COMPOSITION (%)		
C16:0 Palmitic	10.0 – 16.0	13.2
C16:1 Palmitoleic	0.5 maximum	0.1
C18:0 Stearic	2.5 – 6.0	3.2
C18:1 Oleic	45 – 55	50.3
C18:2 Linoleic	26.0 – 35.0	31.4
C18:3 Alpha Linolenic	1.0 maximum	0.4

Date of Manufacture: June 2020

Date of Expiry: June 2022

This COA is produced electronically therefore no signature is required.

QC Check	REV 6	SM	21.12.17
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