



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

Customer:		Order No:	-
Quantity:	1 x 25 Litres	Batch No:	KMO3333
Date:	21.05.2020	Code No:	-
Supplier Ref:	S15/219		

TEST	SPECIFICATION	ANALYSIS
Free Fatty Acid Value (% as oleic)	3.0 maximum	0.1
Iodine Value	95 – 105	101
Peroxide Value (meqO2/kg)	5.0 maximum	0.9
Saponification Value	190 – 200	192
Unsaponifiable Matter	1.5 maximum	0.5
Specific Gravity @ 20°C	0.910 – 0.920	0.915
Refractive Index @ 20°C	1.465 – 1.475	1.470
Colour	Yellow - Max 50	12
	Red – Max 5.0	1.1

FATTY ACID COMPOSITION (%)		
C16:0 Palmitic	10.0 – 16.0	13.7
C16:1 Palmitoleic	0.5 maximum	0.3
C18:0 Stearic	2.5 – 6.0	3.6
C18:1 Oleic	45 – 55	52.0
C18:2 Linoleic	26.0 – 35.0	29.4
C18:3 Alpha Linolenic	1.0 maximum	0.5

Date of Manufacture: May 2020

Date of Expiry: May 2022

This COA is produced electronically therefore no signature is required.

QC Check	REV 6	SM	21.12.17
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