

**The Soap Kitchen (2011) Ltd**

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CERTIFICATE OF ANALYSIS**REFINED ARGAN OIL**

Customer:		Order No:	106796
Quantity:	3 x 25 Kilos	Batch No:	KMO7070
Date:	21.10.2020	Code No:	OIL049
Supplier Ref:	08701200		

TEST	SPECIFICATION	ANALYSIS
Free Fatty Acid Value (% as oleic)	3.0 maximum	0.1
Iodine Value	95.0 – 105.0	102
Peroxide Value (meqO ₂ /kg)	5.0 maximum	1.1
Saponification Value	190.0 – 200.0	190
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	14.0
	Red – Max 5.0	1.1

FATTY ACID COMPOSITION (%)		
C16:0 Palmitic	10.0 – 16.0	13.0
C16:1 Palmitoleic	0.5 maximum	0.1
C18:0 Stearic	2.5 – 6.0	3.4
C18:1 Oleic	45.0 – 55.0	51.0
C18:2 Linoleic	26.0 – 35.0	30.4
C18:3 Alpha Linolenic	1.0 maximum	0.4

Date of Manufacture: August 2020

Date of Expiry: August 2022

This COA is produced electronically therefore no signature is required.