



CERTIFICATE OF ANALYSIS
REFINED APRICOT KERNEL OIL

Customer:	The Soap Kitchen	Order No:	139844
Quantity:	1 x 200 kilos	Batch No:	KMO2451
Date:	10.05.2021	Code No:	OIL051
Supplier Ref:	04401/20		

Description: Clear, pale yellow oily liquid
Taste/Odour: Virtually tasteless and odourless

TEST	SPECIFICATION	ANALYSIS
Acid Value	0.5% maximum	0.1
Peroxide Value (meq/kg)	5.0% maximum	0.8
Iodine Value (wijs)	90 - 115	107
Relative Density @ 20°C	0.910 – 0.920	0.915
Colour Lovibond 5.25" Cell	2.5 Red maximum	0.8
Moisture	0.1% maximum	Absent

FATTY ACID COMPOSITION (%)		
C16:0 Palmitic Acid	3.0 – 8.0	5.0
C16:1 Palmitoleic Acid	1.0 maximum	0.1
C18:0 Stearic Acid	2.0 – 5.0	2.9
C18:1 Oleic Acid	58.0 – 72.0	62.8
C18:2 Linoleic Acid	22.0 – 33.0	27.0
C18:3 Alpha Linolenic Acid	1.0 maximum	0.4

Date of Packing: February 2021
Date of Expiry: February 2023

This COA is produced electronically therefore no signature is required.

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