



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

Customer:	The Soap Kitchen	Order No:	110448
Quantity:	3 x 25 kilos	Batch No:	KMO7665
Date:	12.11.2020	Code No:	OIL030
Supplier Ref:	004767		

Appearance: Clear light green liquid.
Odour: Free from rancid odours.

TEST	SPECIFICATION	ANALYSIS
Specific Gravity @ 20°C	0.916 – 0.935	0.927
Refractive Index @ 20°C	1.420 – 1.485	1.474
Acid Value (mgKOH/g)	1.0 maximum	0.15
Saponification Value (mgKOH/g)	180.0 – 200.0	191.3

FATTY ACID PROFILE (%)		
C16:0 Palmitic	4.0 – 12.0	7.1
C18:0 Stearic	1.0 – 7.0	2.5
C18:1 Oleic	5.0 – 20.0	12.1
C18:2 Linoleic	45.0 – 69.0	56.6
C18:3 Alpha Linolenic	14.0 – 30.0	18.5

Date of Packing: August 2020
Date of Expiry: August 2022

This COA is produced electronically therefore no signature is required.