



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

Customer:	The Soap Kitchen	Order No:	-
Quantity:	6 x 25 Litres	Batch No:	KMO7660
Date:	04.12.2019	Code No:	-
Supplier Ref:	533		

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

TEST	SPECIFICATION	TYPICALLY
Free Fatty Acid Value	0.75 maximum	Pass
Iodine Value (wijs)	141 – 163	Not determined
Specific Gravity @ 20°C	0.921 – 0.928	0.923
Refractive Index @ 20°C	1.470 – 1.481	1.4782
Acid Value (mgKOH/g)	1.5 maximum	0.1
Saponification Value (mgKOH/g)	182 – 198	191.9

FATTY ACID PROFILE (%)		
C16:0 Palmitic	4 - 12	5.8
C18:0 Stearic	1 – 7.0	2.5
C18:1 Oleic	5 – 20	9.9
C18:2 Linoleic	45 – 69	54.9
C18:3 Alpha Linolenic	14 – 30	17.8
C20:0 Icosanoic	2.0 maximum	0.7

Date of Manufacture: November 2019
Date of Expiry: November 2021

This COA is produced electronically therefore no signature is required.