



The Soap Kitchen (2011) Ltd
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CERTIFICATE OF ANALYSIS
RAPESEED OIL

Customer:	The Soap Kitchen	Order No:	-
Quantity:	2 x 25 litre drums	Lot No:	KMO1866
Date:	19.03.2020	Code No:	-
Batch No:	RA42		

Appearance: A clear yellow viscous oil
Odour: Odourless

TEST	SPECIFICATION	ANALYSIS
Colour Lovibond 5.25" Y	-	5.0
Colour Lovibond 5.25" R	2.0 maximum	0.9
Relative Density at 15.5	0.914 – 0.920	0.919
Refractive index @20	1.465 – 1.476	1.4662
FFA %	0.1 maximum	0.02
Iodine Value	105 – 125	113.2
Peroxide Value, meq/kg	1 maximum	0.1

	SPECIFICATION	ANALYSIS
C16:0 Palmitic Acid	2.5 - 7	4.5
C18:0 Stearic Acid	0.8 - 3	1.5
C18:1 Oleic Acid	51 – 70	62.1
C18:2 Linoleic Acid	15 – 30	18.8
C18:3 Linolenic Acid	5 – 14	8.1
C22:1 Erucic Acid	2 maximum	0.3

Date of Manufacture: January 2020
Date of Expiry: January 2022

This COA is produced electronically therefore no signature is required.

QC Check	REV 8	16.01.2018	SM
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