



CERTIFICATE OF ANALYSIS
RAPSEED OIL

Customer:	The Soap Kitchen	Order No:	-
Quantity:	2 x 25 litre drums	Lot No:	KMO2326
Date:	09.04.2019	Code No:	-
Batch No:	RA40		

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	0.7
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	112.7
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	62.2
C18:2 Linoleic Acid	15 – 30	18.7
C18:3 Linolenic Acid	5 – 14	9.0
C22:1 Erucic Acid	2 maximum	0.7

Date of Manufacture: April 2019
Date of Expiry: April 2021

The Soap Kitchen
Unit 8 Caddsdwn Industrial Park, Clovelly Road, Bideford,
Devon EX39 3DX
Tel: 01237 420872 (+44 (0)1237 420872)
Email: it@thesoapkitchen.co.uk