



CERTIFICATE OF ANALYSIS
RAPSEED OIL

Customer:	The Soap Kitchen	Order No:	20.06.2018
Quantity:	2 x 25 litre drums	Lot No:	KMO3987
Date:	22.06.2018	Code No:	-
Batch No:	RA34		

Appearance: A clear yellow viscous oil
Odour: Odourless

TEST	SPECIFICATION	ANALYSIS
Colour Lovibond 5.25" Y	-	5.2
Colour Lovibond 5.25" R	2.0 maximum	1.1
Relative Density at 15.5	0.914 – 0.920	0.919
Refractive index @20	1.465 – 1.476	1.4662
FFA %	0.1 maximum	0.04
Iodine Value	105 – 125	112.6
Peroxide Value, meq/kg	1 maximum	0.1

	SPECIFICATION	ANALYSIS
C16:0 Palmitic Acid	2.5 - 7	4.4
C18:0 Stearic Acid	0.8 - 3	1.6
C18:1 Oleic Acid	51 – 70	62.4
C18:2 Linoleic Acid	15 – 30	19.3
C18:3 Linolenic Acid	5 – 14	8.9
C22:1 Erucic Acid	2 maximum	0.3

Date of Manufacture: June 2018
Date of Expiry: June 2020

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