



CERTIFICATE OF ANALYSIS
OAT OIL UNREFINED

Customer:	The Soap Kitchen	Order No:	TSK 15.05.20
Quantity:	1 x 5 kilo container	Batch No:	KMO3274
Date:	20.05.2020	Code No:	-
Supplier Ref:	S3211190		

Appearance: A mobile yellow liquid
Odour: Characteristic

TEST	SPECIFICATION	ANALYSIS
Acid Value	10.0 maximum	1.90
Peroxide Value	10.0 maximum	2.1
Relative Density @ 20°C	0.910 – 0.920	0.923
Refractive Index @ 20°C	1.460 – 1.480	1.475
Moisture	3.0 maximum	complies

FATTY ACID PROFILE (%)		
C16:0 Palmitic	11.0 – 20.0	12.30
C18:0 Stearic	0 – 3.6	2.53
C18:1 Oleic	12.0 – 38.0	22.75
C18:2 Linoleic	40.0 – 60.0	54.26
C18:3 Alpha Linolenic	4.0 – 10.0	6.0
C20:0 Arachidic	1.0 maximum	0.45
C20:1 Gadoleic	2.0 maximum	0.80

Date of Manufacture: May 2020
Date of Expiry: May 2022

This COA is produced electronically therefore no signature is required.