



CERTIFICATE OF ANALYSIS

GRAPESEED OIL

Customer:	The Soap Kitchen	Order No:	111960
Quantity:	1 x 200 kilos	Batch No:	KMO7898
Date:	20.11.2020	Code No:	-
Supplier Ref:	16110/19		

TEST	SPECIFICATION	ANALYSIS
Refractive index (20°C)	1.470 – 1480	1.474
FFA (oleic acid)	0.5 max	0.1
Iodine value	125 – 150	134
Peroxide value	3.0 max	1.6
Saponification value	187 – 195	191
Unsaponifiable matter	2.0 max	Pass

FATTY ACID PROFILE (%)		
C16:0 Palmitic Acid	5 – 10	8.0
C18:0 Stearic Acid	2.5 – 5	3.6
C18:1 Oleic Acid	20.0 – 32.0	28.2
C18:2 Linoleic Acid	53.0 – 70.0	56.9
C18:3 Linolenic Acid	2.0 max	1.8

Date of Manufacture: November 2020

Date of Re-test: November 2022

This COA is produced electronically therefore no signature is required.