



The Soap Kitchen (2011) Ltd
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CERTIFICATE OF ANALYSIS

ROSEHIP SEED OIL

Customer:	The Soap Kitchen	Order No:	BF 01.07.20
Quantity:	3 x 5 Kilos	Batch No:	KMO4416
Date:	03.07.2020	Code No:	-
Supplier Ref:	3637701		

TEST	SPECIFICATION	ANALYSIS
Specific Gravity @ 20°C	0.911 – 0.928	0.925
Refractive Index @ 20°C	1.467 – 1.480	1.478
Acid Value	1.0 maximum	0.24
Iodine Value	138.0-179.0	159.86
Peroxide Value (meq O ₂ /kg)	8.0 maximum	1.02
Saponification Value	185.0 – 206.0	191.26
Flash Point °C	>61	Pass

FATTY ACIDE PROFILE (%)		
C16:0 Palmitic	2.9 – 9.3	5.21
C18:0 Stearic	1.5 – 6.9	2.86
C18:1 Oleic	11.0 – 26.0	21.54
C18:2 Linoleic	39.0 – 65.0	47.18
C18:3 Alpha Linolenic	35.0 maximum	23.08
C20:0 Arachidic	2.0 maximum	0.44

Date of Packing: July 2020

Date of Expiry: July 2022

This COA is produced electronically therefore no signature is required.