



The Soap Kitchen (2011) Ltd
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CERTIFICATE OF ANALYSIS

ROSEHIP SEED OIL

Customer:	The Soap Kitchen	Order No:	-
Quantity:	2 x 5 Kilo drum	Batch No:	KM07346
Date:	08.11.2019	Code No:	-
Supplier Ref:	34348-01		

TEST	SPECIFICATION	ANALYSIS
Specific Gravity @ 20°C	0.911 – 0.928	0.925
Refractive Index @ 20°C	1.467 – 1.480	1.475
Acid Value	1.0 maximum	0.34
Iodine Value	138.0-179.0	157.70
Peroxide Value (meq O ₂ /kg)	8.0 maximum	0.54
Saponification Value	185 – 206	191.77
Flash Point °C	>61	Pass

FATTY ACIDE PROFILE (%)		
C16:0 Palmitic	2.9 – 9.3	5.31
C16:1 Palmitoleic	0.5 maximum	Complies
C18:0 Stearic	1.5 – 6.9	3.09
C18:1 Oleic	11.0 – 26.0	20.65
C18:2 Linoleic	39.0 – 65.0	49.20
C18:3 Alpha Linolenic	35.0 maximum	20.98
C20:0 Arachidic	2.0 maximum	0.57

Date of Manufacture: November 2019

Date of Expiry: November 2021

This COA is produced electronically therefore no signature is required.