

**The Soap Kitchen (2011) Ltd**

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CERTIFICATE OF ANALYSIS
FRACTIONATED COCONUT OIL

Customer:		Order No:	104933
Quantity:	4 x 25 kilo drum	Batch No:	KMO6698
Date:	09.10.2020	Code No:	OIL039
Supplier Ref:	A2014702		

Description: A light coloured, low viscosity oil, containing the tri-glycerides of medium chain, saturated fatty acids mainly C-8 (Caprylic) and C-10 (Capric).

TEST	SPECIFICATION	ANALYSIS
Acid Value	0.2 maximum	0.06
Iodine Value	1.0 maximum	0.1
Saponification Value	310 - 360	331.8
Peroxide Value	1.0 maximum	<1
Specific Gravity @ 20°C	0.930 – 0.960	Complies
Refractive Index @ 20°C	1.440 – 1.452	Complies

FATTY ACID COMPOSITION (%)		
C6:0 Caproic Acid	2.0 maximum	0
C8:0 Caprylic Acid	50 - 80	61
C10:0 Capric Acid	20 - 50	39
C12:0 Lauric Acid	3.0 maximum	0
C14:0 Myristic Acid	1.0 maximum	<1

Date of Manufacture: July 2020

Date of Expiry: July 2022

This COA is produced electronically therefore no signature is required.