



**The Soap Kitchen Limited**  
Unit 8, Caddsdawn Industrial Park,  
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EX39 3DX, United Kingdom

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**CERTIFICATE OF ANALYSIS**  
**ORGANIC SUNFLOWER OIL**

Customer:	The Soap Kitchen	Order No:	114238
Quantity:	6 x 25 kilos	Batch No:	KMO8178
Date:	30.11.2020	Code No:	OIL062
Supplier Ref:	SN299		

**Appearance:** A clear bright pale yellow to gold liquid.

**Odour:** Bland or faintly typical.

TEST	SPECIFICATION	ANALYSIS
Free Fatty Acid Value (%)	0.1 maximum	0.08
Peroxide Value (meq/kg)	1.0 maximum	0.1
Moisture (%)	0.1 maximum	0.01
Colour Lovibond (5.25" cell)	Yellow	Complies
	2.0 Red maximum	1.0
Relative Density @ 20°C	0.910 – 0.930	0.917
Refractive Index @ 20°C	1.468 – 1.475	1.473

FATTY ACID PROFILE (%)		
C16: Palmitic	3.0 – 10.0	6.1
C18:0 Stearic	1.0 – 10.0	3.5
C18:1 Oleic	14.0 – 39.0	29.1
C18:2 Linoleic	48.0 – 70.0	57.1
C18:3	0.3 maximum	0.1

**Date of Packing:** December 2020

**Date of Expiry:** December 2022

This COA is produced electronically therefore no signature is required.

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