



The Soap Kitchen (2011) Ltd  
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**CERTIFICATE OF ANALYSIS**  
**OLIVE BUTTER**

Customer:		Order No:	
Quantity:	2 x 25 kilos	Batch No:	KMO5152
Date:	06.08.2020	Code No:	-
Supplier Ref:	1910T1000/1		

**Inci name:** Olea europea oil- Hydrogenated vegetable oil –Butyrospermum parkii butter-Tocopherol

TEST	SPECIFICATION	ANALYSIS
Iodine Value (wijs)	40 - 75	64.0
Saponification Value (mg KOH/g)	140 - 180	154.6
Acid Value (mg KOH/g)	4.0 maximum	1.1
Melting Point (celcius)	40 - 50	47.0°C
Dropping Point (°C)	42 - 53	50.0°C
Solidification Point (°C)	40 - 55	49.0°C

FATTY ACID COMPOSITION (%)		
C16:0 Palmitic	8 - 12	9.72
C18:0 Stearic	3.5 maximum	2.75
C18:1 Oleic	65 - 80	74.59
C18:2 Linoleic	6 - 14	10.88
C20:0 Arachidic	0.6 maximum	0.24

**Date of Manufacture:** June 2020  
**Date of Expiry:** June 2022

This COA is produced electronically therefore no signature is required.