



The Soap Kitchen
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CERTIFICATE OF ANALYSIS
AVOCADO BUTTER

Customer:		Order No:	-
Quantity:	1 x 25 kilo tubs	Batch No:	KMO5362
Date:	20.08.2019	Code No:	-
Supplier Ref:	1811T1008/1		

INCI Name: Persea Gratissima oil- Hydrogenated vegetable oil –Butyrospermum parkii butter-Tocopherol

TEST	SPECIFICATION	ANALYSIS
Iodine Value (wijs)	40 - 75	58.4
Saponification Value (mg KOH/g)	140 – 180	160.1
Acid Value (mg KOH/g)	4.0 maximum	1.3
Melting Point (°C)	44 - 54	53
Dropping Point (°C)	45 - 55	52
Solidification Point (°C)	42 - 52	51
FATTY ACID		
C12:0 Lauric Acid	<0.5	0.11
C14:0 Myristic Acid	<1.0	0.06
C16:0 Palmitic Acid	4 – 10	6.05
C16:1 Palmitoleic Acid	0.1 – 2	0.15
C17:0 Magaric Acid	<0.1	Trace
C18:0 Stearic Acid	0.5 – 3.0	1.36
C18:1 Oleic Acid	60 – 80	79.55
C18:2 Linoleic Acid	10 – 20	12.25
C20:0 Arachidic Acid	<0.5	0.08
C20:1 Eicosenoic Acid	<0.5	0.13

Date of Packing: May 2019

Date of Expiry: May 2021

This COA is produced electronically therefore no signature is required.

QC Check	REV 5	03.01.2018	SM
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