

**The Soap Kitchen (2011) Ltd**

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CERTIFICATE OF ANALYSIS
ILLIPE BUTTER

Customer:		Order No:	105104
Quantity:	2 x 5 Kilo	Batch No:	KMO6742
Date:	13.10.2020	Code No:	BUT023
Supplier Ref:	007180		

Appearance @ 20°C: Light Yellow solid fat
Odour: mild, nut-like odour

TEST	SPECIFICATION	ANALYSIS
Iodine Value (wijs)	30 - 55	32.9
Peroxide Value (mg KOH/g)	5.0 maximum	3.0
Saponification Value (mg KOH/g)	178 - 192	189.2
Acid Value (mg KOH/g)	1.0 maximum	0.31
Colour (Lovibond 5.25" cell)	75 yellow maximum	25.0
	11 Red maximum	2.7

FATTY ACID COMPOSITION (%)		
C16:0 Palmitic	15 - 19	16.5
C18:0 Stearic	42 - 48	46.83
C18:1 Oleic	32 - 38	36.3
C18:2 Linoleic	1.2 maximum	1.10
C20:0 Arachidic	0.5 maximum	traces

Date of Packing: October 2020
Date of Expiry: October 2022

This COA is produced electronically therefore no signature is required.