

The Soap Kitchen
Unit 8 Caddstown Industrial Park, Clovelly Road,
Bideford, Devon, EX39 3DX

Tel: 01237 420872 (+44 (0)1237 420872)
Email: it@thesoapkitchen.co.uk



CERTIFICATE OF ANALYSIS
MANGO BUTTER

Customer:		Order No:	-
Quantity:	2 x 25 kilo tubs	Batch No:	KMO4319
Date:	06.07.2018	Code No:	-
Supplier Ref:	6048B18/01		

Appearance @ 20°C: Pale yellow, semi-solid fat
Odour: Free from rancid or foreign odours

TEST	SPECIFICATION	ANALYSIS
Iodine Value (wijs)	40 – 55	47.1
Peroxide Value (meq/kg)	5.0 maximum	0.5
Acid Value (mgKOH/g)	< 0.5	0.25
Saponification Value (mgKOH/g)	180 – 195	185.1
Unsaponifiable Matter (%)	< 5.0	1.2

FATTY ACID COMPOSITION (%)		
C16:0 Palmitic	11 -17	12.4
C18:0 Stearic	30 - 45	39.47
C18:1 Oleic	38 - 50	40.49
C18:2 Linoleic	3 - 7	5.89
C20:0 Arachidic	2.0 maximum	0.78

Date of Packing: February 2018
Date of Re-test: February 2020

This COA is produced electronically therefore no signature is required.