

CERTIFICATE OF ANALYSIS

ORGANIC UNREFINED SHEA BUTTER

	Gracefruit Limited	Batch No:	KMO9488
Date:	08/12/16		

Appearance: Solid
Odour/Flavour: Product typical
Colour: Yellow to cream

TEST	SPECIFICATION	ANALYSIS
Acid Value (mg KOH/g)	10.0 maximum	1.2
Peroxide Value (meq O₂/kg)	15.0 maximum	3.0
Iodine Value (gI₂/100g)	50 - 72	62.1
Saponification Value	170 - 185	185

FATTY ACID COMPOSITION (%)		
C16:0 Palmitic	3.0 - 9.0	3.9
C18:0 Stearic	34.0 - 47.0	44.2
C18:1 Oleic	38.0 - 50.0	43.8
C18:2 Linoleic	2.0 - 9.0	7

Date of Manufacture: June 2016
Date of Re-Test: June 2018

This COA is produced electronically therefore no signature is required.