

## Gracefruit Ltd

146 Glasgow Road, Longcroft, Stirlingshire, FK4 1QL

[www.gracefruit.com](http://www.gracefruit.com)

VAT Number: 935 8115 14

EORI Number: GB9358 1151 4000

Company Number: SC374368

### **CERTIFICATE OF ANALYSIS**

### **ORGANIC UNREFINED SHEA BUTTER**

Batch No:	KMO3875
-----------	---------

**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 O <sub>2</sub> /kg)	15.0 maximum	Complies
Iodine Value (gI <sub>2</sub> /100g)	50 - 72	64
Saponification Value	170 - 185	185

FATTY ACID COMPOSITION (%)		
C16:0 Palmitic	3.0 – 9.0	3.53
C18:0 Stearic	34.0 – 47.0	44.02
C18:1 Oleic	38.0 – 50.0	44.21
C18:2 Linoleic	2.0 – 9.0	5.99

**Date of Manufacture:** March 2015  
**Date of Re-Test:** March 2017