

Gracefruit Ltd
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VAT Number: 935 8115 14
EORI Number: GB9358 1151 4000
Company Number: SC374368

Certificate of Analysis

Raw Material Code: R00807

Product Description: Shea Butter, Refined

INCI Name: Butyrospermum Parkii Butter

EINECS Number: 293-515-7

CAS Number: 194043-92-0 / 91080-23-8

Date of Production: August-2015

Best Before: February-2017

Lot Number: 1000130927

Retest Date: -

Analytical Details	Result
Appearance	Soft solid, off white
Odour	Faint odour, Almost odourless
Free Fatty Acid (% as Oleic)	0.085
Peroxide Value (meq O2 / kg)	0.44
Colour (Lovibond)	1.8, 14.0
Colour (Gardner)	2.4

Palmitic Acid	C16:0	3.42
Stearic Acid	C18:0	42.81
Oleic Acid	C18:1	45.19
Linoleic Acid	C18:2	6.1
Linolenic Acid	C18:3	0.09
Arachidic Acid	C20:0	1.6
Eicosenoic Acid	C20:1	0.33
Behenic Acid	C22:0	0.17
Lignoceric Acid	C24:0	0.13