

Certificate of Analysis

Gracefruit Ltd

Raw Material Code: R00807

Product Description: Sheanut Butter, Refined

INCI Name: Butyrospermum Parkii Butter

EINECS Number: 293-515-7

CAS Number: 91080-23-8

Date of Production: March-2016

Best Before: August-2017

Lot Number: L000161650

Retest Date: -

Analytical Details	Result
Appearance	Off white to ivory soft solid
Odour	Faint odour, almost odourless
FFA (as Oleic)	0.08
Peroxide Value	0.0
Colour (Lovibond 5.25" Cell)	0.7y, 4.4y
Colour (Gardner)	0.6

Palmitic Acid	C16:0	3.6
Stearic Acid	C18:0	45
Oleic Acid	C18:1	43.6
Linoleic Acid	C18:2	6
Alpha Linolenic Acid	C18:3	0
Arachidic Acid	C20:0	1.5
Eicosenoic Acid	C20:1	0.3
Behenic Acid	C22:0	0
Lignoceric Acid	C24:0	0