

# Certificate of Analysis

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: January-2016

Best Before: June-2017

Lot Number: L000148988

Retest Date: -

Analytical Details	Result
Appearance	Off white to ivory soft solid
Odour	Faint odour, Almost odourless
FFA (% as Oleic)	0.05
Water (%)	0.02
Peroxide Value	0.4
Colour (Lovibond)	3.8y, 0.6r

Palmitic Acid	C16:0	3.5
Stearic Acid	C18:0	44.7
Oleic Acid	C18:1	43.8
Linoleic Acid	C18:2	6.2
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