

SPECIFICATION



Version Number	3	Revision Date	17/07/2019
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PRODUCT IDENTIFIER	
Product Name	Sheanut Organic Unrefined (Boxed) Butter Ghana
Biological Definition	Butyrospermum Parkii Butter is the fat obtained from the fruit of the Shea Tree, Butyrospermum Parkii, Sapotaceae
INCI Name	Butyrospermum Parkii Butter
Internal Product Code	SHEA-UNREFINED
CAS Number	91080-23-8
EINECS Number	293-515-7

ANALYTICAL DETAILS	RANGE
Appearance	Beige, cream or ivory solid fat
Odour	Characteristic, smoky nutty aroma
FFA (% as oleic)	≤7.0
Peroxide Value	≤10.0
Colour (Gardner)	Not specified however batch specific results will be provided on the certificate of analysis
Colour Lovibond Red (5¼ inch)	
Colour Lovibond Yellow (5¼ inch)	
Moisture Content	≤0.10

Fatty Acid Profile	C16:0	Palmitic	2.0 – 6.0
	C18:0	Stearic	38.0 – 47.0
	C18:1	Oleic	42.0 – 49.0
	C18:2	Linoleic	4.0 – 8.0
	C18:3	Alpha Linolenic	≤1.0
	C20:0	Arachidic	1.0 – 2.0
	C20:1	Eicosenoic	≤1.0
	C22:0	Behenic	≤1.0
	C24:0	Lignoceric	≤1.0

Shelf Life	24 Months
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Each batch supplied is accompanied by a Certificate of Analysis which shall include results for the parameters listed above. However when more data is available we will include on the Certificate of Analysis for your information. We cannot guarantee these results for each batch we supply. The information contained herein is believed to be true and correct at the time of our response. It is not, and should not be construed as, a guarantee or warranty, or a part of our contractual or other legal obligations. Disclosure, reproduction or transmission, in whole or in part, without prior written consent of Cosy Owl is not permitted.

T: 01376 560 348

E: enquiries@cosyowl.com

W: www.cosyowl.com

Cosy Owl

Volsom Ltd
20-28 Albert Road
Braintree
Essex
CM7 3JQ