

BIOPARTNERS S.A.R.L
14 BIS , RUE HONORE' LABANDE 98000 MONACO

TECHNICAL DATA SHEET

PRODUCT SPECIFICATION

Name	ORGANIC DEODORIZED SHEA BUTTER (FOOD AND COSMETICS GRADE)
GMO	The product is not made from and doesn't contain genetically modified organisms in compliance with reg. CE 1829 and 1830 /2003.
Origin	Seeds from NON EU
Ingredients	100% organic shea butter
Certification	Complies with EC organic regulation 834/2007 and 889/08 Kosher Iso: 22000:2005
Storage	Ideally stored in its original packaging in cool(20 c), and dry environment , away from humidity , heat sources and possible cross contaminations . No need refrigeration for the transport
Shelf life	12 months from the production date.If stored properly

PHYSICAL AND CHEMICAL PROPERTIES

Appearance (externally)	Butter , yellow to white insoluble in water
Appearance (internally)	Same as above
Color	Lovibond Y<30 ; R<3.0
Taste	Neutral
Odour	Neutral
Free fatty acid (% as oleic acid)	Max 2.0
Iodine value	34-54
Benzo(a)pirene	< 2,0 µg/kg

Melting point	30 – 40 c
Peroxides	< 5 meqO ₂ /kg
Saponification value	187 – 193
Unsaponifiable	0.1 -1.5%

NUTRITIONAL VALUE for 100g

Energy	3695/899 KJ/Kcal
Fat (please see below comp.)	100g
Saturates fat	50g
Mono unsaturated	45g
Polyunsaturetes	5g
Omega 3	0g
Omega 6	5g
Omega 9	45g
Salt	0g

FATTY ACID PROFILE

Palmitic	C16:0	2-24%
Stearic	C18:0	24-65%
Oleic	C18:1	35-44%
Linoleic	C18:2	0-8%
Arachidic	C20:0	N.D-5%

The variations in fatty acid composition are due to climatic and variety influences.

ALLERGENS

The product doesn't contain allergens in compliance with reg CE 89/2003 and following

BIO PARTNERS SARL
14 bis, rue Honoré Labande
email biopartnersmc@gmail.com
TVA - FR 81000098284 - N° de RCI 12 S 05828
Certifiée ECOCERT 125809MC1200Z1f (EC)

Technical data sheet
Organic deodorized shea butter
13/09/2016

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BIO PARTNERS SARL
14 Bis, Rue Honoré Labande
93000 MONACO (M.C)
FR31000098284