

TECHNICAL DATA SHEET

Sheaboter - geraffineerd (biologisch) - Shea butter - refined (organic) - OBW049

- **PRODUCT ID:** Refined Shea Butter, ORGANIC
CHEMICAL NAME: Butyrosperum Parkii Butter

- Parameters	Specification value	Unit
Unsaponifiable matter	> 5	%
Saponification value	169-190	mg KOH/g
Lodine value	55-70	g J ₂ /100 g
Peroxide value	< 5	meq/kg
Free fatty acids	< 2%	%
Water	< 0,2	%
Odor	Neutral	
Color (Lovibond 5 _{1/4} '')	< 2,5	Red
Color Gardner	< 4,0	

Fatty Acid composition

C16 and lower	< 10	%
C18:0	40 – 50	%
C18:1	40 – 50	%
C18:2	3 – 8	%
C20	<3	%

Nutritional Values (typical values per 100g)

Energy (kJ/kcal)	3780/900
Protein (g)	0
Fat (g)	99,99
Carbohydrates (g)	0
Dietary fibre (g)	0
Moisture (g)	0
Salt (g)	0
Sugars (g)	0

APPEARANCE:

White greyish fat and almost without odor.

SHELF LIFE:

Twenty Four (24) months as from manufacturing date when packed in box / bucket / drum / IBC.

One (1) month as from loading date when delivered in bulk / liquid form.

ORIGIN:

GHANA

CERTIFICATES:

All the above mentioned parameters are reported on the Certificate of Analysis (CoA) for each batch.

Organic certification SoapQueen to be sent to you upon request.

Above product is produced according to relevant national legislation.

As the specific application is beyond our control, users should conduct their own tests to assure the suitability of the product for a specific application. The information is based on present level of our knowledge. It does not, however, given assurances of product properties and establishes no contract legal rights. The receiver of our product is singularly responsible for adhering to existing laws and regulations.
