



## **Technical Data Sheet**

**Product:** Raw Shea Butter

**Part used:** shea kernel

**INCI name:** BUTYROSPERMUM PARKII BUTTER

**Country of origin :** Benin

**CAS N°** 194043-92-0 - EINECS/ELINCS N°

**Production process:** cold pressing

### **Microbiological and physico-chemical characteristics**

Appearance at 20 °C	White to grey-green grease
Odor	Characteristic
Coloration (Lovibond)	< 3 R
Acid value (mgKOH / g)	< 2.0
Iodine value (gI <sub>2</sub> / 100g)	50 - 75
Peroxide value (meq O <sub>2</sub> / kg)	< 5
Melting point (°C)	30-45
Palmitic acid (%)	3-7
Stearic acid (%)	42-47
Oleic acid (%)	42-47
Linoleic acid (%)	4-7

**Function:** Cosmetic ingredient

How to store: Store in closed containers, away from light and air and at a stable and moderate temperature.

Shelf life: 2 years minimum after shipment.