

Product - Specification

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Product / Trading-Name: **Shea butter refined melting point 43°C**

Description: Shea Butter is obtained from the kernels of the fruit of the shea nut tree (*Butyrospermum parkii*).
The kernels contain about 34 - 57 % oil.
The product is intended for use in cosmetic products.

Product No.: 140041

CAS No.: 194043-92-0 / 91080-23-8

EINECS No.: 293-515-7

INCI Name: Butyrospermum Parkii Butter or Hydrogenated Shea Butter

Properties: Shea Butter is a grey-green to yellow-white fat. It has a characteristic odour and is insoluble in water.

Parameter	Method	Unit	Value
<u>Physical and Chemical Characteristics</u>			
free fatty acids (ffa)	Ph. Eur. [2.5.1]	%	max. 0,5
peroxide value	Ph. Eur. [2.5.5]	meq O2/kg	max. 5,0
colour (Lovibond 5 1/4") red	EN 1557		max. 3,5
iodine value	Ph. Eur. [2.5.4]	g I2/100g	50,0 - 65,0
slip melting point	Ph. Eur. [2.2.15]	°C	40 - 45

Storage:

Keep in well closed, well filled containers or under inert gas, protect from light, cool and dry.

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