



T H E S A V A N N A H F R U I T S C O M P A N Y

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Product: Savannah Fruits Refined Shea Butter

Approved by ECOCERT for use in cosmetics certified according to the Ecological and Organic standards

INCI Name Butyrospermum Parkii butter extract

CAS 91080-23-8

	Specification	Method
Appearance, 20°C	Off-white to ivory solid	Visual
Odor	Faint, characteristic	Olfactory
FFA (as oleic), %	1,0 max.	ISO 660
Saponification value	178 - 195	ISO 3657
Iodine value	50,0 – 70,0	ISO 3961
Peroxide value*, meq/kg	5,0 max.	ISO 3960
Unsaponifiable matter, %	4,0 – 9,0	ISO 18609
Melting point, °C * at packaging	28,0 – 34,0	Internal
Packaging	Cartons 25 kg, white plastic pails 25 kg net	
Storage	Store in original unopened packaging in a cool dry place	
Shelf life	18 months in original unopened packaging.	
Solubility	Insoluble in water. Soluble in natural oils and non polar organic solvents.	
Safety	Refer to MSDS. Not considered hazardous.	

January 2011