

GST No.: 29ABEFP1196P1ZH

09ABEFP1196P1ZJ

PRODUCT SPECIFICATION

Product Name: Refined Shea Butter COA Code: PNP/Shea/08B 91080-23-8 CAS Number:

Expiry Date: Two years from mfg

CHARACTERISTICS SPECIFICATIONS

Plant Origin: **BUTYROSPERMUM PARKII**

Country of Origin: Africa

Extraction Method: Cold pressed method

Plant parts used: Fat from fruits of the karite tree

Color (5 ¼" Cell): 20Y/2.3R on Tintometer

Creamy yellow to white color solid Appearance:

Odor: No nutty odor

Fatty Acid Composition: Palmitic Acid (7.4%), Stearic Acid (39.4%), Oleic Acid (44.5%),

Linoleic Acid (5.7%), Arachidic Acid (1.9%)

Melting Point: 34.6°C

Iodine Value (58.4), Peroxide Value (0.2) Other properties: Other specifications: No animal fat and heavy metals detected.

Solubility: Soluble in oil, alcohol and other organic solvents, Insoluble in water Storage: Store in cool, dry place, away from light, in tightly sealed containers

All the fatty acids tested as per Indian Standards referred in IS: 548-(P-III)-1976 RA: 2021.

Since it is an herbal product, there is likely to be minor color variation from batch to batch because of the seasonal variations of the raw materials. Color change will not affect the quality and efficiency of the product.

PNP validate that at the time of the testing /retesting this product confirmed to the information produced in this document. See our website for additional details and other product details.