

TECHNICAL DATA SHEET

Product Name	KOKUM BUTTER
Botanical Name	Garcinia indica
Product Code	PBO6006
INCI Name	Garcinia Indica Seed Butter

Part Used	Seeds
Extraction Method	Cold Pressed
Quality	100% Pure and Natural

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>
Appearance	White to cream colored soft butter
Odour	Characteristic mild odour
Melting Point (°C)	37° - 44°
Moisture (%)	Maximum 0.1
Saponification Value (mgKOH/g)	180 - 198
Peroxide Value (meq O₂/kg)	Maximum 5.0
Iodine Value (g I₂/100g)	32 - 60
Free Fatty Acids (% oleic)	Less than 1.0
Solubility	Soluble in cosmetic esters and fixed oils; Insoluble in water

FATTY ACID COMPOSITION:

<u>FATTY ACID</u>	<u>C-CHAIN</u>	<u>SPECIFICATIONS (%)</u>
Palmitic Acid	C16:0	2.00 – 8.00
Stearic Acid	C18:0	52.00 – 65.00
Oleic Acid	C18:1 (n-9)	30.00 – 44.00
Linoleic Acid	C18:2 (n-6)	Maximum 8.00

STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight. When stored for more than 24 months, quality should be checked before use.

As it is electronically generated document, hence no signature required.

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