

## TECHNICAL DATA SHEET

<b>Product Name</b>	<b>UCUÚBA BUTTER</b>
<b>Botanical Name</b>	Virola surinamensis
<b>Product Code</b>	PBO6019
<b>CAS #</b>	356065-37-7
<b>INCI Name</b>	Virola Surinamensis Seed Butter

<b>Part Used</b>	Seeds
<b>Extraction Method</b>	Cold Pressed
<b>Quality</b>	100% Pure and Natural

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>
<b>Appearance</b>	Dark yellow to golden brown solid butter
<b>Odour</b>	Characteristic rich aroma
<b>Melting Point (°C)</b>	48° - 58°
<b>Moisture (%)</b>	Maximum 0.1
<b>Saponification Value (mgKOH/g)</b>	220 - 250
<b>Peroxide Value (meq O<sub>2</sub>/kg)</b>	Maximum 15.0
<b>Iodine Value (g I<sub>2</sub>/100g)</b>	5 - 20
<b>Acid Value (mgKOH/g)</b>	Less than 20.0
<b>Solubility</b>	Soluble in cosmetic esters and fixed oils; Insoluble in water

### FATTY ACID COMPOSITION:

<u>FATTY ACID</u>	<u>C-CHAIN</u>	<u>SPECIFICATIONS (%)</u>
<b>Lauric Acid</b>	C12:0	16.00 – 20.00
<b>Myristic Acid</b>	C14:0	72.00 – 76.00
<b>Palmitic Acid</b>	C16:0	7.00 – 9.00

### 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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