

TECHNICAL DATA SHEET

Product Name	TAMANU BUTTER
Botanical Name	Calophyllum inophyllum
Product Code	PBO6032

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>
Appearance	Yellow greenish soft butter
Odour	Characteristic mild odour
Melting Point (°C)	28° - 45°
Moisture (%)	Maximum 0.2
Saponification Value (mgKOH/g)	175 - 200
Peroxide Value (meq O₂/kg)	Maximum 5.0
Iodine Value (g I₂/100g)	40 - 71
Free Fatty Acids (% oleic)	Less than 0.7
Acid Value (mgKOH/g)	Less than 1.4
Solubility	Soluble in cosmetic esters and fixed oils; Insoluble in water

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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