



Caribbean Natural Products Inc.

Unique and Exotic Cosmetic Materials
for Hair, Skin, Body and Soul

Product Data Sheet

Trade Name: Marula Oil
INCI Name: Sclerocarya birrea Kernel Oil
CAS Number(s): 68956-68-3
Description: Marula belongs to the family Anacardiaceae and grows in several countries in Africa. The "Miracle oil" derived from the seeds of the Marula is rich in monounsaturated fatty acids and is naturally high in anti-oxidants, excellent for moisturizing and anti-aging products.

<i>Test</i>	<i>Specification</i>
Color	Yellow
Odor	Characteristic
Density at 20°C	0.910-0.920
Saponification Value	188-196 mgKOH/g
Iodine Value	70-80 gI ₂ /100g
Fatty Acid Composition	
Palmitic acid C16:0	9.0-12.0%
Stearic acid C18:0	5.0-8.0%
Arachidic acid C20:0	0.3-0.7%
Oleic acid C18:1	70.0-78.0%
Linoleic acid C18:2	4.0-7.0%
αLinolenic acid C18:3	0.1-0.7%

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