



Caribbean Natural Products Inc.

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

Product Data Sheet

Trade Name: Buriti Oil
INCI Name: Mauritia Flexuosa Fruit Oil
CAS Number(s): 394239-67-9
Description: The Buriti palm is known in many parts of South America as “the tree of life”. It’s edible fruit provide oil rich in vitamins, essential fatty acids and free radical scavengers to provide protection, softness and hydration to the skin.

<i>Test</i>	<i>Specification</i>
Physical Aspect	Oily liquid
Color	Red
Odor	Characteristic
Density (g/mL 25°)	0.897 to 0.912
Iodine Index (g/100 g)	50-80
Peroxide Index (meq O2/KG)	Max. 9.50
Saponification Index (mg KOH/G)	185.00 to 210.00
Free fat acids (% oleic acido)	Max 30.0
Refractive index (40°C)	1.4695
Volatile Material (%)	Max. 0.200
Insoluble Impurities	Max 0.2
Humidity	0.1-0.25
Preservatives	Raw vegetable oil, without

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