



Caribbean Natural Products Inc.

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

Product Data Sheet

Trade Name: Andiroba Oil
INCI Name: Carapa Guaianensis (Andiroba) Seed Oil
CAS Number(s): 223748-14-9
Description: Brazilian Andiroba has historically been used as a topical treatment to help heal and soothe the skin. The oils of this plant are rich in essential fatty acids, including omega-3, as well as limonoids and vitamins. Andiroba oil has long been known for its anti-inflammatory properties and has been used for the production of insect repellents, antiseptics, and wound treatments.

| <i>Test</i> | <i>Specification</i> |
|---|-------------------------------|
| Physical Aspect | Transparent Oil |
| Color | Slightly yellow |
| Odor | Characteristic |
| Density | 0,900-0,950 g/cm ³ |
| Acid Value (% Oleic) | Max 30,0 |
| Iodine Value | 50- 80 (Wijs) |
| Peroxide Value | < 10mEQ/kg |
| Saponification Value (mgKOH/g) ² | Max.200 |
| Refraction | 1,4500 |
| Boiling Point | > 200°C |
| Melting Point | 30- 40°C |
| Solubility in Water | Insoluble |

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26 Commerce Road, Unit P, Fairfield, NJ 07004
Tel: 973-882-5115 Fax: 973-882-5113
www.caribnaturalproducts.com