



### Virgin Andiroba Oil INCI: Carapa Guianensis (Andiroba) Nut Oil Product ID: OILANDIROBACPRFBR243

## **Specifications**

**Methods** 

Analytical Details Appearance (25 °C): Color: Odor: Moisture & Volatiles: Specific Gravity (25 °C): Free Fatty Acids (as Oleic): Saponification Value: Iodine Value: Peroxide Value: Additives:

Fatty Acid Profile C16:0 Palmitic: C16:1 Palmitoleic: C18:0 Stearic: C18:1 Oleic: C18:2 Linoleic: C18:3 Linolenic: C20:0 Arachidic: C20:1 Eicosenoic: C22:0 Behenic: C24:0 Lignoceric:

#### Shelf Life:

Storage:

Keep tightly sealed in a cool and dry environment, avoiding direct moisture, heat, and light.

#### Date: 06/04/2024

Disclaimer: All information, appearing herein on our products is based upon data that are believed to be reliable. However, it is the user's responsibility to determine the suitability of the product before use. Since the actual use of the product is beyond our control, no guarantee, express or implied, is made by Natural Sourcing of the product nor does Natural Sourcing assume any liability arising out of use, by others, of the product referred to herein.

1 Year

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#### Visual Visual Organoleptic AOCS Ca 2c-25 AOCS Cc 10a-25 AOCS Cc 10a-25 AOCS Cd 3-25 AOCS Cd 3-25 AOCS Cd 1-25(93) AOCS Cd 8-53

### **Specifications**

Translucent Liquid Yellowish Natural; Characteristic  $\leq 1.0\%$ 0.900 - 0.950  $\leq 30.0\%$ 160 - 185 mg KOH/g 85 - 110 g I<sub>2</sub>/100g  $\leq 10.0$  meq O<sub>2</sub>/kg None

10.0 - 20.0% 0.5 - 2.0% 5.0 - 10.0% 45.0 - 55.0% 25.0 - 30.0% 0.2 - 1.0% 0.5 - 2.0% 0.0 - 0.5% 0.1 - 1.0% 0.1 - 0.5%