



## Copaiba Balsam

INCI: Copaifera Officinalis (Copaiba) Oil  
Product ID: OILCOPBALBR243

### Specifications

#### **Analytical Details**

**Appearance (25 °C):**

**Odor:**

**Color:**

**Color (Gardner):**

**Free Fatty Acids (as Oleic):**

**Specific Gravity (25 °C):**

**Peroxide Value:**

**Iodine Value:**

**Saponification Value:**

**Melting Point:**

**Boiling Point:**

**Moisture and Volatiles:**

**Unsaponifiable Matter:**

**Soap Content:**

**Caryophyllene:**

#### **Methods**

Visual

Organoleptic

Visual

AOCS Cc 13b - 45

AOCS Ca 5a - 40

AOCS Cc 10a - 25

AOCS Cd 8 - 53

AOCS Cd 1 - 25 (93)

AOCS Cd 3 - 25

AOCS Cc 3 - 25

AOCS Ca 2c - 25

AOCS Ca 3a - 46 (97)

#### **Specifications**

Low Viscosity Liquid

Natural, Mild, Characteristic

Light Yellow

≤ 4.0

≤ 5.0%

0.895 - 0.930

≤ 10 meq/kg

60 - 75 g I<sub>2</sub>/100g

≥ 140 mg KOH/g

5 - 10 °C

285 - 287 °C

≤ 1.0%

≤ 3.0%

None

45 - 55%

**Shelf Life:** 4 Years

**Storage:** Store in a cool, dry place avoiding moisture and heat.

**Date:** 08/03/2020

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.

**NATURAL SOURCING®**

Natural Sourcing, LLC • 341 Christian Street, Oxford, CT 06478

Phone: (203) 702-2500 • Toll Free: (800) 340-0080 • Fax: (203) 702-2501 • [info@naturalsourcing.com](mailto:info@naturalsourcing.com)  
[www.naturalsourcing.com](http://www.naturalsourcing.com)