

Joe Aitken  
Compliance Director  
Phone: 855-999-0444



Wholesale Botanics  
10227 Southard Dr,  
Beltsville, MD 20705

## Wholesale Botanics, Inc.

**SUPPLIER NAME:** WHOLESale BOTANICS, INC  
**EMAIL:** compliance@wholesalebotanics.com  
**PRODUCT NAME:** Copaiba Balsam Essential Oil  
**MANUFACTURE DATE:** 04/01/2025  
**LOT NUMBER:** QGD06142024

### CERTIFICATE OF ANALYSIS

#### Analytical Data

|                          |                       |                               |  |
|--------------------------|-----------------------|-------------------------------|--|
| <b>Botanical Name</b>    | Copaifera langsdorfii | <b>Criterion of Detection</b> | Pharmacopoeia  |
| <b>CAS Number</b>        | 8001-61-4             | <b>Batch Number</b>           | COPQGACLBRC005A  |
| <b>Parts Used</b>        | Resin                 | <b>Best By</b>                | 04/30/2030   |
| <b>Extraction Method</b> | Extrusion             | <b>Ingredients</b>            | Copaifera langsdorfii<br>(Copaiba Balsam) Resin<br>Oil |

| Item                                   | Result   | Standard                        |
|--|----------|---------------------------------|
| Appearance                             | Complies | Pale Yellow to Tan/Brown liquid |
| Smell                                  | Complies | Woody, Balsamic, Spicy          |
| 20°C Relative Density/Specific Gravity | 0.93213  | 0.91000 - 0.93500               |
| 20°C Refractive Index                  | 1.50538  | 1.49300 - 1.51000               |
| 20°C Optical Rotation                  | -13.12 ° | -18.00° to -9.00°               |