

CERTIFICATE OF ANALYSIS

Clove Bud Essential Oil — Analytical Data

|                   |                                                                            |                        |                 |
|-------------------|----------------------------------------------------------------------------|------------------------|-----------------|
| Product Name      | Clove Bud Essential Oil                                                    | Batch Number           | CLBWBBSAIDC013A |
| Botanical Name    | Syzygium aromaticum /<br>Eugenia caryophyllata                             | Lot Number             | WBD04212026     |
| CAS Number        | 84961-50-2; 8000-34-8                                                      | Manufacture Date       | 08/15/2025      |
| Parts Used        | Flower (bud)                                                               | Best By                | 08/14/2028      |
| Extraction Method | Steam Distilled                                                            | Criterion of Detection | Pharmacopoeia   |
| Ingredients       | Eugenia caryophyllus (Clove) Bud Oil — 100% pure, no additives or diluents |                        |                 |

| ITEM                                       | RESULT   | STANDARD             |
|--------------------------------------------|----------|----------------------|
| Appearance                                 | Complies | Yellow liquid        |
| Smell                                      | Complies | Spicy, Woodsy, Sweet |
| Relative Density / Specific Gravity (20°C) | 1.054    | 1.040 – 1.060        |
| Refractive Index (20°C)                    | 1.535    | 1.530 – 1.542        |
| Optical Rotation (20°C)                    | -0.68°   | -2° – 0°             |

**Conclusion:** All tested parameters comply with pharmacopoeia standards for genuine Clove Bud (Syzygium aromaticum) essential oil.

This certificate reports analytical data for the batch identified above, as tested by our supplier's quality laboratory. Clove Essential Oil (cloveessentialoil.com) private-labels this oil from a US-based wholesale supplier. This document is provided for informational purposes and does not constitute a medical claim of any kind. These statements have not been evaluated by the FDA.