

# Cinnamon Leaf Essential Oil

*Cinnamomum verum*

Essential Oil

|                                           |                                      |                                         |                                        |
|-------------------------------------------|--------------------------------------|-----------------------------------------|----------------------------------------|
| DISTILLATION DATE<br><b>April 1, 2023</b> | EXTRACTION<br><b>Steam Distilled</b> | CULTIVATION<br><b>Organically Grown</b> | COUNTRY OF ORIGIN<br><b>Madagascar</b> |
|-------------------------------------------|--------------------------------------|-----------------------------------------|----------------------------------------|

| TOP 5 COMPONENTS |               | of 66 measured |
|------------------|---------------|----------------|
| eugenol          | Phenol        | 62.44%         |
| benzyl benzoate  | Ester         | 7.21%          |
| safrole          | Ether         | 6.27%          |
| eugenyl acetate  | Ester         | 3.84%          |
| β-caryophyllene  | Sesquiterpene | 3.58%          |

Full composition · 66 components across 11 families

|                                |               |
|--------------------------------|---------------|
| <b>Phenol</b>                  | <b>62.51%</b> |
| eugenol                        | 62.44%        |
| chavicol                       | 0.07%         |
| <b>Ester</b>                   | <b>13.08%</b> |
| benzyl benzoate                | 7.21%         |
| eugenyl acetate                | 3.84%         |
| cinnamyl acetate               | 1.72%         |
| benzyl acetate                 | 0.11%         |
| linalyl acetate                | 0.10%         |
| 3-phenylpropyl acetate         | 0.07%         |
| 2-methylbutyl 2-methylbutyrate | 0.03%         |

Every batch is GC-MS tested by an independent lab. This report is provided for full transparency by Aromatics International.

 Verify this batch: [data.aromatics.com/products/cinnamon-leaf-essential-oil#batch=CIL-108](https://data.aromatics.com/products/cinnamon-leaf-essential-oil#batch=CIL-108)

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|                      |              |
|----------------------|--------------|
| <b>Monoterpene</b>   | <b>7.65%</b> |
| β-phellandrene       | 1.87%        |
| α-phellandrene       | 1.62%        |
| α-pinene             | 1.32%        |
| p-cymene             | 0.96%        |
| camphene             | 0.48%        |
| β-pinene             | 0.44%        |
| α-terpinene          | 0.22%        |
| β-myrcene            | 0.18%        |
| α-thujene            | 0.14%        |
| isoterpinolene       | 0.13%        |
| δ-3-carene           | 0.08%        |
| γ-terpinene          | 0.07%        |
| (E)-β-ocimene        | 0.05%        |
| (Z)-β-ocimene        | 0.04%        |
| sabinene             | 0.03%        |
| styrene              | 0.01%        |
| tricyclene           | 0.01%        |
| <b>Ether</b>         | <b>6.33%</b> |
| safrole              | 6.27%        |
| methyl eugenol       | 0.06%        |
| <b>Sesquiterpene</b> | <b>5.84%</b> |
| β-caryophyllene      | 3.58%        |
| α-copaene            | 0.97%        |
| α-caryophyllene      | 0.64%        |
| bicyclogermacrene    | 0.22%        |
| viridiflorene        | 0.12%        |
| δ-elemene            | 0.08%        |
| benzyl alcohol       | 0.05%        |

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|                            |              |
|----------------------------|--------------|
| β-selinene                 | 0.05%        |
| aromadendrene              | 0.04%        |
| α-cubebene                 | 0.03%        |
| β-elemene                  | 0.03%        |
| germacrene D               | 0.02%        |
| allo-aromadendrene         | 0.01%        |
| <b>Monoterpenol</b>        | <b>2.01%</b> |
| linalool                   | 1.41%        |
| α-terpineol                | 0.29%        |
| terpinen-4-ol              | 0.18%        |
| borneol                    | 0.10%        |
| (Z)-p-Menth-2-en-1-ol      | 0.02%        |
| (E)-pinocarveol            | 0.01%        |
| <b>Aldehyde</b>            | <b>1.42%</b> |
| (E)-cinnamaldehyde         | 1.18%        |
| geranial                   | 0.10%        |
| benzaldehyde               | 0.07%        |
| neral                      | 0.06%        |
| tetradecanal               | 0.01%        |
| <b>Oxide</b>               | <b>0.51%</b> |
| caryophyllene oxide        | 0.44%        |
| humulene epoxide 2         | 0.05%        |
| allo-aromadendrene epoxide | 0.02%        |
| <b>Other</b>               | <b>0.23%</b> |
| 1-tetradecene              | 0.06%        |
| 1-hexadecene               | 0.06%        |
| cinnamyl alcohol           | 0.04%        |
| β-caryophyllene alcohol    | 0.03%        |
| benzyl isovalerate         | 0.02%        |

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|                                            |              |
|--------------------------------------------|--------------|
| 35.53 caryophyllene<14-hydroxy-9-epi-(E)-> | 0.02%        |
| <b>Sesquiterpenol</b>                      | <b>0.22%</b> |
| spathulenol                                | 0.11%        |
| viridiflorol                               | 0.05%        |
| allohimachalol                             | 0.04%        |
| isospathulenol                             | 0.02%        |
| <b>Ketone</b>                              | <b>0.05%</b> |
| camphor                                    | 0.05%        |

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