

# Bergamot Essential Oil

*Citrus bergamia*

Essential Oil

|                                              |                                   |                                         |                                   |
|----------------------------------------------|-----------------------------------|-----------------------------------------|-----------------------------------|
| DISTILLATION DATE<br><b>January 15, 2025</b> | EXTRACTION<br><b>Cold Pressed</b> | CULTIVATION<br><b>Certified Organic</b> | COUNTRY OF ORIGIN<br><b>Italy</b> |
|----------------------------------------------|-----------------------------------|-----------------------------------------|-----------------------------------|

| TOP 5 COMPONENTS |              | of 27 measured |
|------------------|--------------|----------------|
| limonene (d)     | Monoterpene  | <b>49.36%</b>  |
| linalyl acetate  | Ester        | <b>24.61%</b>  |
| γ-terpinene      | Monoterpene  | <b>7.57%</b>   |
| β-pinene         | Monoterpene  | <b>5.63%</b>   |
| linalool         | Monoterpenol | <b>4.97%</b>   |

Full composition · 27 components across 7 families

|                    |               |
|--------------------|---------------|
| <b>Monoterpene</b> | <b>66.58%</b> |
| limonene (d)       | 49.36%        |
| γ-terpinene        | 7.57%         |
| β-pinene           | 5.63%         |
| β-myrcene          | 1.21%         |
| α-pinene           | 1.11%         |
| sabinene           | 0.91%         |
| α-thujene          | 0.28%         |
| terpinolene        | 0.27%         |
| p-cymene           | 0.13%         |
| α-terpinene        | 0.11%         |

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/bergamot-essential-oil#batch=BRG-117](https://data.aromatics.com/products/bergamot-essential-oil#batch=BRG-117)

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|                                 |               |
|---------------------------------|---------------|
| <b>Ester</b>                    | <b>25.67%</b> |
| linalyl acetate                 | 24.61%        |
| neryl acetate                   | 0.49%         |
| geranyl acetate                 | 0.43%         |
| $\alpha$ -terpinyl acetate      | 0.14%         |
| <b>Monoterpenol</b>             | <b>4.97%</b>  |
| linalool                        | 4.97%         |
| <b>Sesquiterpene</b>            | <b>0.65%</b>  |
| $\beta$ -bisabolene             | 0.38%         |
| (E)-caryophyllene               | 0.27%         |
| <b>Other</b>                    | <b>0.63%</b>  |
| (E)-, $\beta$ -ocimene          | 0.26%         |
| $\alpha$ -, (E)-bergamotene .25 | 0.25%         |
| n- decanal                      | 0.05%         |
| n- octanal                      | 0.04%         |
| $\alpha$ -, (Z)-bergamotene     | 0.02%         |
| $\beta$ -, (E)-bergamotene      | 0.01%         |
| <b>Aldehyde</b>                 | <b>0.47%</b>  |
| geranial                        | 0.28%         |
| neral                           | 0.18%         |
| citronellal                     | 0.01%         |
| <b>Ketone</b>                   | <b>0.04%</b>  |
| nootkatone                      | 0.04%         |

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