

# Lavender Essential Oil Greece

*Lavandula angustifolia*

Essential Oil

|                                           |                                      |                                         |                                    |
|-------------------------------------------|--------------------------------------|-----------------------------------------|------------------------------------|
| DISTILLATION DATE<br><b>July 15, 2019</b> | EXTRACTION<br><b>Steam Distilled</b> | CULTIVATION<br><b>Certified Organic</b> | COUNTRY OF ORIGIN<br><b>Greece</b> |
|-------------------------------------------|--------------------------------------|-----------------------------------------|------------------------------------|

| TOP 5 COMPONENTS                        |               | of 40 measured |
|-----------------------------------------|---------------|----------------|
| <b>linalool</b>                         | Monoterpenol  | <b>30.63%</b>  |
| <b>linalyl acetate</b>                  | Ester         | <b>28.39%</b>  |
| <b>(Z)-<math>\beta</math>-ocimene</b>   | Monoterpene   | <b>6.03%</b>   |
| <b>(E)-<math>\beta</math>-ocimene</b>   | Monoterpene   | <b>4.06%</b>   |
| <b>(E)-<math>\beta</math>-farnesene</b> | Sesquiterpene | <b>4.02%</b>   |

Full composition · 40 components across 9 families

|                     |               |
|---------------------|---------------|
| <b>Monoterpenol</b> | <b>37.89%</b> |
| linalool            | 30.63%        |
| terpinen-4-ol       | 3.85%         |
| $\alpha$ -terpineol | 1.29%         |
| lavandulol          | 0.84%         |
| geraniol            | 0.53%         |
| borneol             | 0.50%         |
| nerol               | 0.24%         |
| myrtenol            | 0.01%         |
| <b>Ester</b>        | <b>34.87%</b> |
| linalyl acetate     | 28.39%        |

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/lavender-oil-greece#batch=LAG-101](https://data.aromatics.com/products/lavender-oil-greece#batch=LAG-101)

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|                         |               |
|-------------------------|---------------|
| lavandulyl acetate      | 3.95%         |
| 1-octen-3-yl acetate    | 0.81%         |
| geranyl acetate         | 0.67%         |
| hexyl butyrate          | 0.46%         |
| neryl acetate           | 0.44%         |
| bornyl acetate          | 0.13%         |
| octyl acetate           | 0.02%         |
| <b>Monoterpene</b>      | <b>12.37%</b> |
| (Z)- $\beta$ -ocimene   | 6.03%         |
| (E)- $\beta$ -ocimene   | 4.06%         |
| p-cymene                | 0.85%         |
| $\beta$ -myrcene        | 0.79%         |
| limonene (d)            | 0.31%         |
| camphene                | 0.15%         |
| terpinolene             | 0.13%         |
| sabinene                | 0.03%         |
| tricyclene              | 0.02%         |
| <b>Sesquiterpene</b>    | <b>8.73%</b>  |
| (E)- $\beta$ -farnesene | 4.02%         |
| $\beta$ -caryophyllene  | 3.82%         |
| germacrene D            | 0.45%         |
| $\alpha$ -santalene     | 0.41%         |
| aromadendrene           | 0.03%         |
| <b>Ketone</b>           | <b>1.28%</b>  |
| 3-octanone              | 0.88%         |
| camphor                 | 0.24%         |
| cryptone                | 0.11%         |
| carvone                 | 0.02%         |
| verbenone               | 0.02%         |

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|                       |              |
|-----------------------|--------------|
| piperitone            | 0.01%        |
| <b>Oxide</b>          | <b>0.67%</b> |
| 1,8-cineole           | 0.67%        |
| <b>Sesquiterpenol</b> | <b>0.17%</b> |
| 1-octen-3-ol          | 0.17%        |
| <b>Aldehyde</b>       | <b>0.02%</b> |
| phellandral           | 0.02%        |
| <b>Other</b>          | <b>0.01%</b> |
| coumarin              | 0.01%        |

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