



Original Swiss Aromatics

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Certificate of Analysis

Lavender Maillette Essential Oil

Lavandula angustifolia – Lavender Flower | Steam Distillation

General Description

Common Name:	Lavender Maillette
Latin Name:	Lavandula angustifolia
Country of Origin:	France
Cultivation Method:	Organic
SKU #:	5004
Lot #:	92ORG
Type:	Essential Oil
Extraction Method:	Steam Distillation
Plant Part:	Flower
Use:	Aromatherapy / External Use Only
Manufacturing Date:	07/2025

Physical & Chemical Specifications

Parameter	Typical Value
Specific Gravity (20°C)	0.878 – 0.892
Refractive Index (20°C)	1.458 – 1.470
Optical Rotation	-3° to -12°

Sensory Profile

Feature	Description
Physical Appearance	Liquid at 20°C and 101,325 Pa
Color	Limpid, colorless to pale yellow
Odor	Flowery
Solubility	Soluble in alcohol; insoluble in water

Special Use Instructions

For external use only. Dilute properly before skin application. Avoid contact with eyes and mucous membranes. Keep out of reach of children. Do not use during pregnancy without consulting a healthcare professional.

Primary Constituents

Constituent	Typical Range (%)
Linalool	42.4%
Linalyl Acetate	33.3%
β -Caryophyllene	3.8%
trans- β -Farnesene	1.7%
Borneol	1.7%
trans- β -Ocimene	1.6%
cis- β -Ocimene	1.3%
3-Octanone	1.1%
1-Octen-3-yl Acetate	0.7%
Camphor	0.7%
Terpinen-4-ol	0.7%
1-Octen-3-ol	0.7%
α -Santalene	0.6%
Lavandulyl Acetate	0.5%
α -Terpineol	0.5%
β -Myrcene	0.5%
Caryophyllene Oxide	0.5%
Geranyl Acetate	0.4%
Hexyl Butyrate	0.4%
Linalool Oxide + Hexyl Isovalerate	0.4%

Geraniol	0.4%
Camphene	0.3%
Hexyl Acetate	0.3%
trans-Linalool Oxide	0.3%
Limonene	0.2%
1-Methoxyhexane	0.2%
Hexanol	0.2%
Germacrene-D	0.2%
β -Bisabolene	0.2%
trans- α -Bergamotene	0.2%
Lavandulol	0.2%
α -Pinene	0.1%
β -Pinene	0.1%
δ -3-Carene	0.1%
1,8-Cineole + β -Phellandrene	0.1%
Butyl Butyrate	0.1%
Hexyl Propionate	0.1%
Terpinolene	0.1%
para-Cymene	0.1%
Hexyl 2-Methylbutyrate	0.1%
Hexyl Tiglate	0.1%
Neryl Acetate	0.1%
para-Cymene-8-ol	0.1%
τ -Cadinol	0.1%
α -Bisabolol	0.1%
γ -Terpinene	< 0.05%
allo-Ocimene	< 0.05%
trans-4-Thuyanol	< 0.05%
Butyrate de Lavandulyle	< 0.05%
α -Farnesene	< 0.05%
γ -Cadinene + Methyl-Butyrate de Lavandulyle	< 0.05%

Other minor constituents

Balance

Disclaimer: This Essential Oil is 100% pure and natural, free from artificial ingredients or adulteration of any kind. Original Swiss Aromatics stands behind the quality of this product and has provided the most thorough and accurate information available.
