



## Certificate of Analysis

### 1) Product Identification

Product Name: Lavender Essential Oil  
Botanical Name: Lavandula angustifolia  
Country of Origin: Bulgaria  
Cultivation Method: Organic  
Extraction Method: Steam Distilled  
Plant Part: Flowering Tops  
Lot #: 3  
Best by Date: May 2022

### 2) Physical and Chemical Properties

Appearance:	Clear, colourless to pale yellow liquid	Conforms
Odor:	Characteristic, Herbal, Camphor	Conforms
Specific Gravity:	0.890 @ 20°C	Conforms
Refractive Index:	1.461 @ 20°C	Conforms
Optical Rotation:	-4.90° @ 20°C	Conforms
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Conforms

### 3) Gas Chromatography Analysis (Typical)

#### Components:

Limonene	0.33%	Linalyl acetate	32.76%
3-Octanone	1.01%	Terpinen-4-ol	4.88%
Camphor	0.28%	Lavanduly acetate	3.18%
cis-beta-Ocimene	5.71%	1,8-Cineole + beta-Phellandrene	2.60%
Linalool	31.22%	alpha-Terpineol	1.33%

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#### **4) Storage Conditions**

Store at temperature <math><30^{\circ}\text{C}</math> in closed containers and protected from direct sunlight.

#### **5) Remarks**

This Essential Oil is a 100% pure and natural product.  
It does not contain any artificial ingredients or adulteration of any kind to the best of our knowledge.

#### **6) Disclaimer**

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