THE ORGANIC FOREST

CERTIFICATE OF ANALYSIS

Lavender Essential Oil | Product specification summary

Product name	Lavender Essential Oil – Bulgarian
Botanical name	Lavandula angustifolia
CAS number	8000-28-0
HSN code	33011990
Category	100% pure and natural (supplier declaration)
Method of production	Steam distillation
Colour and appearance	Pale yellow, clear liquid
Odour	Floral, sweet, fresh, herbaceous
Country of origin / production	Bulgaria
Main constituents	Linalool, Linalyl Acetate, Lavandulyl Acetate
Density (20°C)	0.8600 to 0.9000 g/cm³
Refractive index (20°C)	1.440 to 1.480 nD
Optical rotation	−3° to −12°
Flash point	71.5°C
Solubility	Insoluble in water; soluble in oils
Shelf life	24 months if stored properly
Storage	Keep in a tightly closed container in a cool, dark, dry place
Safety	Harmful if swallowed. Avoid contact with eyes.

Purity declaration

The third-party supplier documentation describes this oil as 100% pure and natural, without additives or physical alteration.

Testing and traceability

The specifications above have been transcribed from third-party supplier documentation. They are not independently verified results issued by The Organic Forest. The original supplier certificate is retained in internal quality records and can be referenced for traceability where appropriate.

No batch number, analysis date, or batch-specific test results were provided in the source document. This sheet should not be interpreted as batch-specific laboratory certification.