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 - Import and distrubition for Serbia: Avena Lab Farmadria d.o.o.
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CERTIFICATE OF ANALYSIS

Product Name	Lavender Essential Oil		
Botanical Name	Lavandula angustifolia		
Product Code	PEO1096		
CAS#	8000-28-0 ; 90063-37-9		
INCI Name	Lavandula Angustifolia Flower Oil		

Batch #	10962202
Manufacturing Date	FEBRUARY 2022
Best Before Date	JANUARY 2025

Part Used	Flowers	
Extraction Method	Steam Distilled Essential Oil	
Quality	100% Pure and Natural	

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>	RESULTS
Appearance	Colorless to pale yellow clear liquid	CONFORMS
Odour	Very fresh, sweet, green-floral aroma	CONFORMS
Refractive Index	1.458 - 1.464 @ 20°C	1.460
Specific Gravity (g/mL)	0.877 - 0.890 @ 20°C	0.881
Optical Rotation (°)	-11° to -7°	CONFORMS
Solubility	Soluble in alcohols and fixed oils; Insoluble in water	CONFORMS

MICROBIAL ANALYSIS	SPECIFICATIONS	STANDARDS	RESULTS
Aerobic Mesophilic Bacterial Count	< 100 CFU/g	ISO 21149	CONFORMS
Yeast and Mould	< 10 CFU/g	ISO 16212	CONFORMS
Candida albicans	ABSENT / 1g	ISO 18416	CONFORMS
Escherichia coli	ABSENT / 1g	ISO 21150	CONFORMS
Pseudomonas aeruginosa	ABSENT / 1g	ISO 22717	CONFORMS
Staphylococcus aureus	ABSENT / 1g	ISO 22718	CONFORMS



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HEAVY METAL TESTS	<u>SPECIFICATIONS</u>	<u>STANDARDS</u>	<u>RESULTS</u>
Lead: Pb (mg/kg or ppm)	< 10 ppm	na	CONFORMS
Arsenic: As (mg/kg or ppm)	< 2 ppm	na	CONFORMS
Mercury: Hg (mg/kg or ppm)	< 1 ppm	na	CONFORMS

STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight. When stored for more than 24 months, quality should be checked before use.

As it is electronically generated document, hence no signature required.