

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

Product Name	Citronella Essential Oil		
Botanical Name	Cymbopogon winterianus		
Product Code	PEO1049		
CAS#	8000-29-1; 91771-61-8		
INCI Name	Cymbopogon Winterianus Herb Oil		

Batch #	10492306
Manufacturing Date	JUNE 2023
Best Before Date	MAY 2026

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

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>	RESULTS
Appearance	Pale yellow to dark yellow colored liqui	CONFORMS
Odour	Sweet, lemony, grassy-green aroma	CONFORMS
Refractive Index	1.463 - 1.485 @ 20°C	1.472
Specific Gravity (g/mL)	0.881 - 0.901 @ 20°C	0.894
Optical Rotation (°)	-5° to +2°	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	SPECIFICATIONS	<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 36 months, quality should be checked before use.

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