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CERTIFICATE OF ANALYSIS (COA)

LAVENDER ESSENTIAL OIL
Lavandula angustifolia (synonym Lavandula officinalis)
PEO1096
8000-28-0 ; 90063-37-9
2622
289-995-2
Lavandula Angustifolia (Lavender) Flower Oil
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Batch #	10962305
Manufacturing Date	MAY 2023
Best Before Date	APRIL 2026

Part Used	Flowers
Extraction Method	Steam Distilled Essential Oil
Quality	100% Pure and Natural
Note Classification	Middle to Top Note

SPECIFICATIONS	<u>RESULTS</u>
Colorless to pale yellow clear, mobile liquid	CONFORMS
Very fresh, sweet, green-floral, herbaceous aroma	CONFORMS
1.458 - 1.464 @ 20°C	1.461
0.877 - 0.890 @ 20°C	0.883
-11° to -7°	CONFORMS
Soluble in alcohols and fixed oils; Insoluble in water	CONFORMS
	Colorless to pale yellow clear, mobile liquid Very fresh, sweet, green-floral, herbaceous aroma 1.458 - 1.464 @ 20°C 0.877 - 0.890 @ 20°C -11° to -7° Soluble in alcohols and fixed oils; Insoluble

 Comments
 Odour quality is excellent

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MICROBIAL ANALYSIS	SPECIFICATIONS	STANDARDS	<u>RESULTS</u>
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

HEAVY METAL TESTS	SPECIFICATIONS	STANDARDS	RESULTS
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.

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