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CERTIFICATE OF ANALYSIS (COA)

Product Name	CILANTRO (CORIANDER LEAF) ESSENTIAL OIL
Botanical Name	Coriandrum sativum
Product Code	PEO1043
CAS #	8008-52-4 ; 84775-50-8
FEMA #	2334
EINECS #	283-880-0
INCI Name	Coriandrum Sativum Leaf Oil

Batch #	10432410
Manufacturing Date	OCTOBER 2024
Best Before Date	SEPTEMBER 2027

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

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
Appearance	Colourless to pale yellow liquid	CONFORMS
Odour	Fresh, pleasantly pungent-green, cut grass-like odour	CONFORMS
Refractive Index	1.440 - 1.470 @ 20°C	1.456
Specific Gravity (g/mL)	0.840 - 0.880 @ 20°C	0.866
Optical Rotation (°)	+1° to +10°	CONFORMS
Solubility	Soluble in alcohols and fixed oils; Insoluble in water	CONFORMS

Comments	Odour quality is excellent
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<u>MICROBIAL ANALYSIS</u>	<u>SPECIFICATIONS</u>	<u>STANDARDS</u>	<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

<u>HEAVY METAL TESTS</u>	<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 36 months, quality should be checked before use.

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

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