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CERTIFICATE OF ANALYSIS (COA)

Product Name	PARSLEY ESSENTIAL OIL		
Botanical Name	Petroselinum sativum (synonym Petroselinum crispum)		
Product Code	PEO1125		
CAS#	8000-68-8 ; 84012-33-9		
FEMA#	2836		
EINECS #	281-677-1		
INCI Name	Petroselinum Crispum Seed Oil		

Batch #	11252410
Manufacturing Date	OCTOBER 2024
Best Before Date	SEPTEMBER 2027

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

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>	RESULTS
Appearance	Pale yellow to amber colored liquid	CONFORMS
Odour	Fresh, herbaceous, spicy odour	CONFORMS
Refractive Index	1.509 - 1.526 @ 20°C	1.516
Specific Gravity (g/mL)	0.990 - 1.083 @ 20°C	1.019
Optical Rotation (°)	-10° to +4°	CONFORMS
Solubility	Soluble in alcohols and fixed oils; Insoluble in water	CONFORMS

Comments	Odour quality is excellent			
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MICROBIAL ANALYSIS	SPECIFICATIONS	<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

HEAVY METAL TESTS	SPECIFICATIONS	<u>STANDARDS</u>	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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