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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 # | 11252301 | |
|--------------------|---------------|--|
| Manufacturing Date | JANUARY 2023 | |
| Best Before Date | DECEMBER 2025 | |

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

| PROPERTIES | SPECIFICATIONS | RESULTS |
|---|-------------------------------------|----------------|
| Appearance | Pale yellow to amber colored liquid | CONFORMS |
| Odour | Fresh, herbaceous, spicy odour | CONFORMS |
| Refractive Index | 1.509 - 1.526 @ 20°C | 1.517 |
| Specific Gravity (g/mL) | 0.990 - 1.083 @ 20°C | 1.021 |
| Optical Rotation (°) | -10° to +4° | CONFORMS |
| Solubility Soluble in alcohols and fixed oils; Insoluble in water | | CONFORMS |

| Comments Odour quality is excellent | Commente Odour quelity 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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