

CERTIFICATE OF ANALYSIS (COA)

Product Name	BASIL OIL
Botanical Name	Ocimum basilicum
Product Code	E217
CAS #	8015-73-4 ; 84775-71-3
FEMA #	2119
EINECS #	283-900-8
INCI Name	Ocimum Basilicum (Basil) Oil

Batch #	10122009
Manufacturing Date	SEPTEMBER 2020
Best Before Date	AUGUST 2022

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

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
Appearance	Pale yellow to amber yellow colored liquid	CONFORMS
Odour	Penetrating, herbal, green, fresh, sweet-herbaceous aroma	CONFORMS
Refractive Index	1.470 - 1.495 @ 20°C	1.481
Specific Gravity (g/mL)	0.885 - 0.920 @ 20°C	0.902
Optical Rotation (°)	-15° to -5°	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 24 months, quality should be checked before use.

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

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