

**AromaEasy**

16273 GALE AVE, CITY OF INDUSTRY, CA, 91745. USA

Tel. +1 240.258.7761 E-mail: sales@aromaeasy.com

Website: www.aromaeasy.com**CERTIFICATE OF ANALYSIS (COA)**

Product Name	NIAOULI OIL
Botanical Name	Melaleuca quinquenervia viridiflora
Product Code	E252
CAS #	8014-68-4 ; 132940-73-9
EINECS #	310-217-5
INCI Name	Melaleuca Quinquenervia Viridiflora (Niaouli) Leaf Oil

Batch #	11142008
Manufacturing Date	AUGUST 2020
Best Before Date	JULY 2022

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

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
Appearance	Colorless to pale yellow liquid	CONFORMS
Odour	Fresh, strong, fruity-lemony, camphoraceous-cineolic odour	CONFORMS
Refractive Index	1.460 - 1.472 @ 20°C	1.467
Specific Gravity (g/mL)	0.903 - 0.925 @ 20°C	0.913
Optical Rotation (°)	-4° to +1°	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

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<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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