



CERTIFICATE OF ANALYSIS (COA)

Product Name	JASMINE GRANDIFLORUM ABSOLUTE OIL
Synonyms	JASMINE OIL JASMINE GRANDIFLORUM ESSENTIAL OIL JASMINE GRANDIFLORUM ABSOLUTE
Botanical Name	Jasminum grandiflorum
Product Code	E116
CAS #	8022-96-6 ; 84776-64-7
EINECS #	283-993-5

Batch #	20472010
Manufacturing Date	OCTOBER 2020
Best Before Date	SEPTEMBER 2022

Part Used	Flowers
Quality	100% Pure and Natural
Note	Middle to Base Note

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
Appearance	Thick, light reddish brown liquid.	CONFORMS
Odour	Sweet, rich, intensely floral aroma	CONFORMS
Refractive Index	1.482 - 1.528 @ 20°C	1.504
Specific Gravity (g/mL)	0.930 - 0.988 @ 20°C	0.976
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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