

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	E207
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
-----------------	----------------------------

Disclaimer & Caution: Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. Aromaeasy provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the product, including intellectual property rights of third parties. As the ordinary or otherwise use(s) of this product is outside the control of Aromaeasy, no representation or warranty - expressed or implied - is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. The liability of Aromaeasy is limited to the value of the goods and does not include any consequential loss. Aromaeasy shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. Aromaeasy shall not be responsible for any damages resulting from the use of or reliance upon this information.

<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.

Disclaimer & Caution: Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. AromaEasy provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the product, including intellectual property rights of third parties. As the ordinary or otherwise use(s) of this product is outside the control of AromaEasy, no representation or warranty - expressed or implied - is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. The liability of AromaEasy is limited to the value of the goods and does not include any consequential loss. AromaEasy shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. AromaEasy shall not be responsible for any damages resulting from the use of or reliance upon this information.