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CERTIFICATE OF ANALYSIS (COA)

Product Name	ROSE ABSOLUTE (BULGARIAN DAMASK ROSE ABSOLUTE)		
Synonyms	ROSE DAMASCENA ABSOLUTE BULGARIAN ROSE ABSOLUTE		
Botanical Name	DAMASK ROSE ABSOLUTE Rosa damascena		
Product Code	PAO2020		
CAS#	90106-38-0		
FEMA#	2988		
EINECS #	290-260-3		

Batch #	20202405
Manufacturing Date	MAY 2024
Best Before Date	APRIL 2027

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

<u>PROPERTIES</u>	SPECIFICATIONS	RESULTS
Appearance	Orange-yellow to reddish-brown colored slightly viscous, mobile liquid	CONFORMS
Odour	Sweet, deep, highly floral, antique rose aroma	CONFORMS
Refractive Index	1.490 - 1.525 @ 20°C	1.502
Specific Gravity (g/mL)	0.970 - 1.005 @ 20°C	0.995
Solubility	Soluble in alcohols and fixed oils; Insoluble in water	CONFORMS

Comments	Odour quality 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	<u>STANDARDS</u>	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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