

Ground Floor, Lincoln House, Epsom Downs Office Park, 13 Sloane Street, Bryanston, Johannesburg, South Africa
Tel: 010 001 3837, Email: info@essentoils.co.za

CERTIFICATE OF ANALYSIS (COA)

Product Name	VANILLA FRAGRANCE OIL
Product Code	PFA8007
INCI Name	Fragrance Oil

Batch #	80072211
Manufacturing Date	NOVEMBER 2022
Best Before Date	OCTOBER 2025

Quality	Plant-Based, Phthalate-Free Natural Fragrance Oil
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<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
Appearance	Pale yellow to amber colored liquid	CONFORMS
Odour	Deep, sweet, warm, rich, characteristic vanilla aroma with balsamic undertones	CONFORMS
Specific Gravity (g/mL)	0.910 - 0.950 @ 20°C	CONFORMS
Solubility	Soluble in cosmetic esters and fixed oils; Insoluble in water	CONFORMS

<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

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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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