

CERTIFICATE OF ANALYSIS (COA)

Product Name	VANILLA INFUSED OIL
Botanical Name	Vanilla planifolia
INCI Name	
CAS#	84650-63-5 and 90045-98-0
EINECS#	283-521-8 and 289-964-3

Quality	100% Pure and Natural
Extraction Method	Infusion of Vanilla Absolute in Simmondsia Chinensis (Jojoba) Seed Oil

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
Appearance	Golden to yellow brown colored liquid	CONFORMS
Odour	Characteristic rich, warm, balsamic aroma	CONFORMS
Refractive Index	1.455 - 1.480 @ 20°C	1.466
Specific Gravity (g/mL)	0.865 - 0.940 @ 20°C	0.913
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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