

TREAT YOUR SOUL

# YLANG YLANG OIL

### CERTIFICATE OF ANALYSIS

Product Name	YLANG YLANG OIL
Botanical Name	Cananga odorata var genuina
CAS #	8006-81-3 ; 83863-30-3
FEMA #	3119
EINECS #	281-092-1
INCI Name	Cananga Odorata (Ylang Ylang) Flower Oil

Part Used	Flowers
Extraction Method	Steam Distilled Essential Oil
Quality	100% Pure and Natural
Note Classification	Top to Middle Note, Excellent Fixative

PROPERTIES	SPECIFICATIONS	<u>RESULTS</u>
Appearance	Clear to pale yellow colored liquid	CONFORMS
Odour	Intensely sweet, powerful, tropical fruity- floral aroma with soft woody undertone	CONFORMS
Refractive Index	1.490 - 1.520 @ 20°C	1.501
Specific Gravity (g/mL)	0.905 - 0.960 @ 20°C	0.935
Optical Rotation (°)	-60° to -20°	CONFORMS
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	STANDARDS	<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.