

TECHNICAL DATA SHEET

Sr. No. : UL3000130-V-04
Issue Date: 27/04/2023

QUALITY CONTROL : We declare that certificate of analysis of this material is inspected according to quality parameters as below :

Item Code	UL3000130
Item Name	YLANG YLANG OIL 1ST



Test Parameters	Specifications
CAS #	8006-81-3
EINECS #	281-092-1
Botanical Name	Cananga odorata
Description	Pale yellow to dark yellow mobile liquid with characteristic odor.
Origin	The essential oil is obtained by steam distillation of the flowers of Cananga odorata.
Appearance	Pale yellow to dark yellow
Physical Status	Liquid
Flash Point (Closed cup) °C	81°C
Refractive Index	1.494 - 1.510 @20°C
Relative Density	0.933 - 0.949 @20°C
Optical Rotation	-46° to -24°
Solubility in Alcohol	Soluble
Solubility in Water	Insoluble
Assay by GC	Para-cresyl methyl ether: 5 - 10% Linalool: 12 - 19% Benzyl acetate: 2.8 - 10% Beta-caryophyllene: 5.5 - 12% Geramacrene D: 9.5 - 20%
Shelf Life	12 months with proper storage conditions.
Legislation	Natural
Stability	Avoid strong acids strong bases & all oxidizing agents.
Uses	Fragrance and cosmetic application.

PACKING & STORAGE	Should be stored in cool, dry, well ventilated places in full, tightly sealed containers, protected from light & source of ignition.
HANDLING PRECAUTION	Handle in adequate ventilation, Avoid skin and eye contact, use goggles or face shield and wear protective clothing.

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