



**Importers and dealers of**  
- Natural and Organic Oils  
- Essential Oils  
- Natural Powders  
- Clays, etc  
- Agro Products  
- General Contracts

## **CERTIFICATE OF ANALYSIS (COA)**

Batch #	20231003
Place origin	Madagascar
Product Name	YLANG YLANG ESSENTIAL OIL
Botanical Name	Cananga Odorata Flower Oil
CAS #	8006-81-3
FEMA #	N/A
EINECS #	616-893-0
INCI Name	Cananga Odorata Flower Oil
Part Used	Flower
Extraction Method	Steam Distilled Essential Oil
Quality	Flower

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
Appearance	Yellow colored liquid	CONFORMS
Odour	Refreshing, sharp, strongly Ylang aroma	CONFORMS
Refractive Index	1.301 -1.688 @ 20°C	1.516
Solubility	Soluble in alcohols and fixed oils; Insoluble in water	CONFORMS

Item	% w/w
Terpineol	30%
Geraniol	22.6%
Linalool	21.2%
Geranyl acetate	8%
Methyl benzoate	7.6%
Syringol	6.3%
Nerol	5.2%
Methyl salicylate	1.9%
Pinene	1.6%
Leucaene	0.6%

HEAVY METAL TESTS	SPECIFICATIONS	STANDARDS	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