

CERTIFICATE OF ANALYSIS

Organic Essential Oil of Ylang Complete (Totum) from Madagascar
100% pure and natural

Botanical name : *Cananga odorata (Lam.) Hook f. & Thomson*
Commercial name : Organic Ylang Complete (Totum)
Batch number : **2300199**
Geographical origin : Madagascar
Production date : February 2023

Physical and chemical data :

	Standards	Results of analysis
Appearance	Liquid	Conform
Colour	Pale yellow to dark yellow	Conform
Odour	Characteristic, flowery, powerful, fresh	Conform
Specific gravity at 20°C	0.905 to 0.950	0.9289
Refractive index at 20°C	1.495 to 1.515	1.5062
Optical rotation at 20°C	-70° to -30°	-54.33°
Flash point	>+80°C	

Table of components :

Components	Contents
Prenyl Acetate	0.14%
Methyl para cresol ether	2.36%
Methyl Benzoate	1.30%
Linalool	5.64%
Benzyl Acetate	1.27%
Geraniol	0.98%
Geranyl Acetate	5.95%
Cinnamyl Acetate + E-Beta-caryophyllene	15.60%
Alpha-humulene	4.16%
Germacrene D	22.05%
(E,E)-alpha-farnesene	11.20%
(E,E)-Farnesol	1.82%
Benzyl Benzoate	6.43%
(E,E)-Farnesyl Acetate	1.75%
Benzyl Salicylate	1.75%
TOTAL	82.40%