

# Ylang-Ylang Comoros

*Cananga odorata forma genuina*

## ESSENTIAL OIL FIRST

### ABOUT YLANG YLANG

*C. odorata forma genuina* is a tree native to the Moluccas in Southeast Asia. Historically speaking, the trade in ylang-ylang essential oil is believed to have begun in 1860 when a German sailor, Albertus Schwenger, established a distillation unit in Manila. Ylang-ylang production gained momentum in the 20th century, particularly in Madagascar and the Comoros. In Madagascar, the largest ylang-ylang plantations are located in Nosy Be, a coastal island that the Madagascans also known as Nousy Manita or The Island of Perfumes.

Ylang-ylang flowers are traditionally harvested by hand. To facilitate harvesting, the trees are topped, removing the tallest branches to keep only those that are two meters high or less. The flowers of these trees, which become yellow when mature, are picked by hand between 6 a.m. and 9 a.m., before temperatures become too hot. They are processed the day of the harvest.

Ylang-ylang essential oil is obtained by fractional distillation. Each fraction gives a different quality of essential oil, classified according to density. There are five different grades: extra superior, extra, first, second, third, and complete, which encompasses all the different fractions.



These applications are given for information only



### FLORAL Jasmine-like

### THE FRAGRANCE

Ylang-Ylang essential oil is used at the heart of floral compositions to accompany a jasmine or solar flower accord. It is often found in soap factories, but also in certain fragrances used in cosmetics. Finally, Ylang-Ylang is sometimes used on certain leathers with exotic facets.

### WELL-BEING APPLICATIONS\*

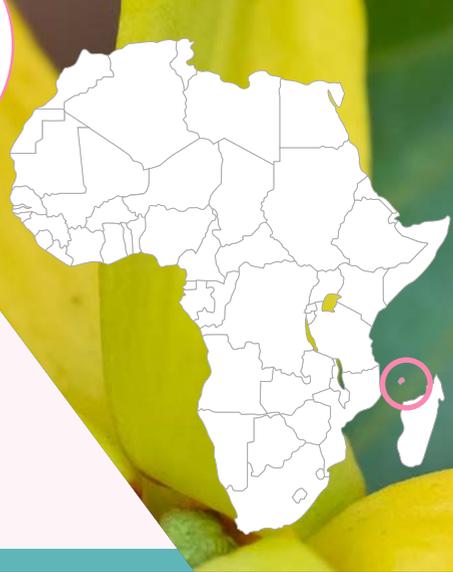
Harmonizing, calming, aphrodisiac, sebum regulating. Essential oil for letting go to soften stiffness, it breaks old patterns and helps to regain flexibility, it soothes tension, anger and frustration.

\*These aromatherapeutic properties are excerpted from specific works and are provided for information purposes only. They are not, under any circumstances, to be considered sufficient as a basis for any health claim or diagnosis for purposes of therapeutic application.

286 kg  
of ylang ylang flowers

Frcational steam  
distillation  
 $\eta = 0,35 \%$

1 kg  
of essential oil first



## Harvest calendar

J F M A M J J A S O N D

## Traceability

Country	Region	Cultivated plots
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## OLFACTORY PROFIL

Floral, jasmine-like, fruity, green, methyl-like.

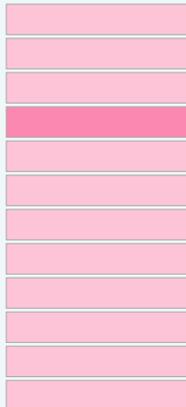
Head

Heart

Base

## TENACITY

1 hour  
2 hours  
3 hours  
6 hours  
1 day  
2 days  
3 days  
4 days  
1 week  
2 weeks  
3 weeks  
1 month



\* Tenacity of characteristic notes

## GLOBAL DATA

CAS TSCA: 8006-81-3

CAS EINECS: 83863-30-3

EINECS : 281-092-3

FEMA: 2119

FDA: 182.200

CoE: 103n

INCI: Cananga odorata flower oil

Resource: Cultivated

Processed plant part: Flowers

Transformation process: Fractional steam distillation

Appearance: Yellow liquid

Main constituents: Germacrene D, farnesene, benzyl acetate and benzyl benzoate

Active constituents: Germacrene-D, benzyl acetate



ALBERT VIEILLE