



**vessel**  
essential oils

## GC-MS Analysis

**Product Name** Ylang Ylang Es.Oil Complete

**Product Type** Essential oil

**Botanical Name** *Cananga odorata*

**Batch N°** YY2023002B

**Label name** YLANG YLANG ORGANIC ESSENTIAL OIL

**Density at 20°C (g/cm<sup>3</sup>)** 0.927

**Refractive Index at 20°C** 1.502

**Optical rotation at 20°C** -37°

**Production Date** August 2022

**Shelf Life** 5 years

**Origin** Madagascar

**Cultivation** Certified organic

**Production** Steam Distillation

**Plant Part** Flowers

a/a	Compounds	%	IFRA 49th Restriction
1	Germacrene D	18.65	
2	Beta-caryophyllene	13.83	
3	Alpha-farnesene	8.32	
4	Linalool	6.50	<b>Cosmetic Allergen</b>
5	Geranyl acetate	7.38	
6	Benzyl benzoate	6.27	<b>Cosmetic Allergen</b>
7	Alpha humulene	3.73	
8	Delta-cadinene	3.68	
9	Methyl paracresol	2.68	

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10	Farnesol	1.86	<b>Cosmetic Allergen</b>
11	Farnesyl acetate	1.45	
12	Benzyl-salicylate	1.56	<b>Cosmetic Allergen</b>
13	Methyl-benzoate	1.63	
14	Geraniol	1.43	<b>Cosmetic Allergen</b>
15	Benzyl acetate	1.30	
16	Cinnamyl acetate	0.46	<b>Cosmetic Allergen</b>
<b>Total</b>		<b>80.73</b>	

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