

P **Cananga odorata**

Common Name(s)

Cananga, Ylang-Ylang

How Used

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Chemical Plant Part		Low PPM	High PPM	StdDev	Reference	Citation
0	2-METHYL-BUT-3-EN-2-OL	Flower	--	--		
0	3-METHYL-BUT-2-EN-1-OL	Flower	--	--		
0	3-METHYL-BUT-3-EN-1-OL	Flower	--	--		
16	ACETIC-ACID	Flower	--	--		
3	ACETONE	Flower	--	--		
24	BENZALDEHYDE	Flower	--	--		
20	BENZOIC-ACID	Flower	--	--		
9	BENZYL-ACETATE	Flower	--	--		
9	BENZYL-ALCOHOL	Flower	--	--		
17	BENZYL-BENZOATE	Flower	--	--		
2	BENZYL-SALICYLATE	Flower	--	--		

Chemical Plant Part	Low	High	StdDev	Reference	Citation
	PPM	PPM			
0 BUTYL-ACETATE	Flower	--	--		
4 CADINENE	Flower	--	--		
0 CANANGINE	Plant	--	--		
31 CARYOPHYLLENE	Flower	--	--		
2 CREOSOL	Flower	--	--		
0 D-ALPHA-PINENE	Flower	15	135		
9 DELTA-CADINENE	Flower	--	--		
0 EO	Flower	5000	25000	0.40898200003484503	
0 EPSILON-CADINENE	Flower	--	--		
76 EUGENOL	Flower	--	--		
5 EUGENOL-METHYL-ETHER	Flower	--	--		
17 FARNESOL	Flower	--	--		
13 FORMIC-ACID	Flower	--	--		
6 FURFURAL	Flower	--	--		
0 GAMMA-CADINENE	Flower	--	--		
35 GERANIOL	Flower	--	--		
5 GERANYL-ACETATE	Flower	--	--		
16 ISOEUGENOL	Flower	--	--		
3 ISOSAFROLE	Flower	--	--		

Chemical Plant Part		Low PPM	High PPM	StdDev	Reference	Citation
0	L-CADINOL	Flower	--	--		
0	L-LINALOL	Flower	--	--		
0	METHYL-ANTHRALINATE	Flower	--	--		
4	METHYL-BENZOATE	Flower	--	--		
21	METHYL-SALICYLATE	Flower	--	--		
10	NEROL	Flower	--	--		
1	NEROLIDIOL	Flower	--	--		
8	P-CRESOL	Flower	--	--		
1	P-CRESOL-METHYL-ETHER	Flower	--	--		
1	P-CRESYL-ACETATE	Flower	--	--		
0	P-TOLYLMETHYLETHER	Flower	--	--		
0	PHENYL-ETHYL-ALCOHOL	Flower	--	--		
29	SAFROLE	Flower	--	--		
34	SALICYLIC-ACID	Flower	--	--		
0	SAMPANGINE	Plant	--	--		
0	SESQUITERPENES	Flower	1650	14625		
0	TERPENES	Flower	15	135		
1	YLANGENE	Plant	--	--		