



Promoting Safe & Effective Use of Essential Oils
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GC/MS Report Method: Percentage (%)

Essential Oil: Jasmine Absolute

Botanical Name: Jasminum officinale var. grandiflorum

Country of Origin: India

Date: Nov '17

Main Compounds	Percentages
Benzyl acetate	27.50%
Benzyl Benzoate	22.61%
Linalool	7.98%
Methyl octadecanoate	5.68%
Phytol Acetate	4.76%
cis-Jasmone	3.73%
Indole	2.16%
Eugenol	2.14%
Methyl oleate	1.95%
Benzyl alcohol	1.93%
Methyl linolenate	1.91%
Hexadecanoic acid	1.85%
(Z)-3-Hexenyl benzoate	1.52%

Monoterpenes	Sesquiterpenes	Monoterpenols	Sesquiterpenols	Ketones
0.00%	1.43%	7.98%	0.25%	1.05%
Esters	Ethers	Aldehydes	Phenols	Other
62.32%	0.00%	0.00%	5.17%	21.80%

NOTE: Percentages abridged. Percentages of less than 1.5% are not shown. Percentages always total less than 100% since minute quantities of many substances are found in natural botanicals.