

TECHNICAL INFORMATIONS (SPEC/COA/GC)

Product Name	:	Jasmine Essential Oil	RESULT
Botanical Name	:	Jasminum sambac	
Extraction Method	:	Carbon Dioxide Supercritical (CO2)	
Description	:	Clear yellow liquid with floral aroma	<u>COMPLIES</u>
Relative Density (20° C)	:	0.9400 - 0.9840	<u>0.9567</u>
Refractive Index (20° C)	:	1.4620 - 1.4880	<u>1.4732</u>
Optical Rotation	:	+12° TO +4°	<u>+3.5°</u>
Acid Value (mgKOH/g)	:	=< 12	<u>6.85</u>
Ester Value (mgKOH/g)	:	180 - 280	<u>242.58</u>
Shelf Life	:	24 Months	

MAIN CONSTITUENTS - GC NOT AVAILABLE

1. BENZYL ACETATE	23-27%	5. EUGENOL	2.5-3.4%
2. BENZYL BENZOATE	11-15%	6. ISOJASMONE	2.4-3.3%
3. LINALOOL	4-6%	7. FARNESENE	2-3.5%
4. INDOLE	3-5%	8. PHYTOLS	9-28%

This information is provided without any warranty expressed or implied.
Customers are advised to determine in advance the safe conditions for use of this product.

As it is electronically generated document, hence no signature required.

BOTANICESSENCE Pure Essential Oils.
<http://www.botanicescence.com>