



PRODUCT SPECIFICATION SHEET FOR JASMINE ABSOLUTE

GENERAL INFORMATION			
INCI Name	Jasminum officinale (Jasmine) Flower Extract		
Botanical source	<u>Jasminum grandiflorum</u>		
Botanical family	Oleaceae		
Description	Jasmine absolute is obtained by Solvent Extract of Jasminum grandiflorum flowers.		
Status	Conventional / Organic		
Part of Plant Used	Flowers		
Production Process	Solvent Extraction		
Origin	Egypt		
Manufacturer	Pure Essential Oils & Herbs Co.		
REGULATORY INFORMATION			
FEMA	2598	EINECS	283-993-5
FDA	182.2	CAS EINECS	84776-64-7
CAS TCSA	8022-96-6	Product Code	PSE04800
PHYSICAL PROPERTIES			
Appearance	Brown to Brown Red Liquid		
Odour/taste	Intensely floral, very sweet, tenacious, rich aroma		
Refractive index @20°C	1.475 - 1.525	Flash Point	74
Density @20°C	0.930 - 0.975	Shelf Life	24 Months
Optical Rotation @20°C	-6.5° to +3.5°		
Solubility	Insoluble in Water, Soluble in alcohol and fixed oils.		
Uses	Aromatherapy , Pharmaceutical Industries		
GC Analysis			
Benzyl acetate	8.0 to 25.0	Eugenol	1.0 to 3.5
Phytol	4.0 to 15.0	Jasmolactone (Z)	Traces to 2.0
Methyl Jasmonate	0.5 to 2.5	Jasmolactone (E)	0.4 to 1.5
Benzyl Benzoate	8.0 to 20.0	Phetyl Aceatate	3.6 to 8.90
Cis Jasmone	1.5 to 4.0	Linalool	3.0 to 12.0
Benzyl Alcohol	0.5 to 2.0	Indol	0.5 to 3.0
Methyl Linoleate	2.0 to 7.5		

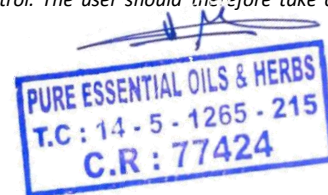
STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight. When stored for more than 24 months, quality should be checked before use

Disclaimer:

The information contained in this specification is based on data considered to be accurate and reliable as at the date of the specification to the best of the supplier's knowledge and belief. It is user's obligation to determine the safe use of the product for its own applications or suitability for use since the conditions of use, handling, storage and disposal are beyond the supplier's control. The user should therefore take all necessary precautions to ensure the safe and suitable use of the product described in the specification.

Dr. Emad Taha
Manager Quality Control,
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Approved by:	QA	Version:	24 Jan. 2020
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PURE ESSENTIAL OILS & HERBS CO.
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