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TECHNICAL DATA SHEET (TDS)

Product Name	LINDEN BLOSSOM ABSOLUTE OIL
Synonyms	LINDEN BLOSSOM OIL LINDEN BLOSSOM ESSENTIAL OIL LINDEN BLOSSOM ABSOLUTE
Botanical Name	Tilia cordata
Product Code	EO082
CAS #	84929-52-2 ; 68916-81-4
EINECS #	284-536-2

Part Used	Flowers
Quality	100% Pure and Natural
Note	Middle Note

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>
Appearance	Pale yellow to olive green colored, slightly viscous liquid
Odour	Warm, floral, honey-sweet aroma with slight citrus and tea-like undertones
Refractive Index	1.465 - 1.515 @ 20°C
Specific Gravity (g/mL)	0.890 - 0.945 @ 20°C
Solubility	Soluble in alcohols and fixed oils; Insoluble in water

<u>MICROBIAL ANALYSIS</u>	<u>SPECIFICATIONS</u>	<u>STANDARDS</u>
Aerobic Mesophilic Bacterial Count	< 100 CFU/g	ISO 21149
Yeast and Mould	< 10 CFU/g	ISO 16212
Candida albicans	ABSENT / 1g	ISO 18416
Escherichia coli	ABSENT / 1g	ISO 21150
Pseudomonas aeruginosa	ABSENT / 1g	ISO 22717
Staphylococcus aureus	ABSENT / 1g	ISO 22718

<u>HEAVY METAL TESTS</u>	<u>SPECIFICATIONS</u>	<u>STANDARDS</u>
Lead: Pb (mg/kg or ppm)	< 10 ppm	na
Arsenic: As (mg/kg or ppm)	< 2 ppm	na
Mercury: Hg (mg/kg or ppm)	< 1 ppm	na

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.

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