

# TECHNICAL DATA SHEET (TDS)

Product Name	LAVENDER FRAGRANCE OIL
INCI Name	Fragrance Oil

Quality	Plant-Based, Phthalate-Free Natural Fragrance Oil
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<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>
Appearance	Pale yellow to amber colored liquid
Odour	Sweet herbal-lavender aroma with rich coumarin-like sweetness
Specific Gravity (g/mL)	0.900 - 0.950 @ 20°C
Solubility	Soluble in cosmetic esters 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

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