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TECHNICAL DATA SHEET (TDS)

Product Name	COMMON SAGE (DALMATIAN SAGE) ESSENTIAL OIL
Botanical Name	Salvia officinalis
Product Code	PEO1141
CAS #	8022-56-8 ; 84082-79-1
FEMA #	3001
EINECS #	282-025-9
INCI Name	Salvia Officinalis (Sage) Oil
Part Used	Leaves and Tops
Extraction Method	Steam Distilled Essential Oil
Quality	100% Pure and Natural

PROPERTIES	SPECIFICATIONS
Appearance	Colorless to pale yellow liquid
Odour	Strong, sharp, warm, camphoraceous-herbaceous aroma
Refractive Index	1.455 - 1.464 @ 20°C
Specific Gravity (g/mL)	0.908 - 0.923 @ 20°C
Optical Rotation (°)	+2° to +28°
Solubility	Soluble in alcohols and fixed oils; Insoluble in water

Middle to Top Note

Note Classification

MICROBIAL ANALYSIS	SPECIFICATIONS	STANDARDS
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

HEAVY METAL TESTS	SPECIFICATIONS	STANDARDS
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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STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight. When stored for more than 36 months, quality should be checked before use.

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

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