



Certificate of Analysis

SALVIA SCLAREA (CLARY SAGE) OIL

Product code : BLPEO1050

Sample designation : Clary Sage Essential Oil

Botanical name : Salvia sclarea

CAS# : 8016-63-5 ; 84775-83-7

FEMA# : 2321
EINECS# : 283-911-8
Lot number : 10502207
Geographic origin : France
Type of culture : Organic

Part of the plant used : Flowering tops and Leaves

Extraction method : Steam distillation
Manufacturing date : July 2022
Re-test date : June 2024



Sensory Check

Feature	Reference	Result
Appearance:	Colorless to pale yellow clear liquid	meets
Fragrance:	Fresh, sweet, herbaceous, warm aroma with floral undertones	meets
Color:	Colorless to pale yellow	meets
Note classification:	Middle Note	

Analytical Check

Properties	Specifications		Results	
Refractive index	1.455 - 1.470 @ 20°C		1.461	
Specific grafity (g/mL)	0.890 - 0.930 @ 20°C		0.897	
Optical Rotation (°)	-26° to -6°		Conforms	
Solubility	Soluble in alcohols and fixed oils		Conforms	
•	Insoluble in water	•		
Allergens	Linalool	CAS No. 78-70-6	24.0%	
	Geraniol	CAS No. 106-24-1	2.2%	
	Limonene	CAS No. 5989-27-5	1.0%	
Microbial Analyses	Specifications	Standard	Results	
Aerobic Mesophilic Bacterial Count	< 100 CFU/g	ISO 21149	Conforms	
Yeast and Mould	< 10 CFU/g	ISO 16212	Conforms	
Candida albicans	ABSENT / 1g	ISO 18416	Conforms	
Escherichia coli	ABSENT / 1g	ISO 21150	Conforms	
Pseudomonas aeruginosa	ABSENT / 1g	ISO 22717	Conforms	
Staphylococcus aureus	ABSENT / 1g	ISO 12718	Conforms	



Heavy Metal Test	Specifications	Standards	Results	
Lead: Pb (mg/kg or ppm) Arsenic: As (mg/kg or ppm) Mercury: Hg (mg/kg or ppm)	< 10 ppm < 2 ppm < 1 ppm	n/a n/a n/a	Conforms Conforms Conforms	

Stability and Storage

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

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

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