



CERTIFICATE OF ANALYSIS

PRODUCT : **LAVENDER OIL ORGANIC**
LOT NO. : 19100502
MANUFACTURING DATE : December: 2019
BEST BEFORE : November: 2022
STORAGE CONDITION : Shake well before use, store under cold condition (at 20°-25°C), Protect from Sun light & heat.
DESCRIPTION : The product is natural and is obtained by the steam distillation of the flower head of *Lavendula angustifolia*.

ANALYSIS REPORT:

	SL. No.	PARAMETERS	SPECIFICATION	ANALYSIS
PHYSICAL TEST REPORT	1.	Colour & Appearance	Colourless free flowing liquid	Complies
	2.	Odour	floral, herbaceous, light with woody undertones	Complies
	3.	Solubility	Soluble 90% Ethanol	Complies
	4.	Specific Gravity at 20°C	0.8750 to 0.8920	0.8781
	5.	Refractive Index at 25.0°C	1.4550 to 1.4640	1.4562
	6.	Optical Rotation at 24.4°C	-3° to -10°	-9.41°
By GC Analysis	7.	Linalool	30 to 52%	35.35%
	8.	Linalyl Acetate	20 to 40%	23.24%

Remark: The product confirms as per In-house specification.

QA & QC