



ECO ORGANICS

An ISO 9001 : 2008 Certified Company

- Flavours
- Fragrances
- Ingredients

CERTIFICATE OF ANALYSIS L-CITRONELLOL

PRODUCT NAME	L-CITRONELLOL	CAS NO.	7540-51-4
EC NO.	231-415-7	FEMA NO.	2309
STATUS	Natural / Synthetic (per raw material source)	COUNTRY OF ORIGIN	India
LOT NO.	_____	HSN CODE	29052210
MFG. DATE	_____	EXP. DATE	_____

Test	Specification	Result
Appearance	Clear and Colorless Liquid	Pass
Odor	Characteristic Odor	Pass
Specific Gravity @ 20/20°C	0.855 – 0.861	0.856
Refractive Index @ 20°C	1.453 – 1.459	1.456
Solubility	Soluble in 2 Volumes of 70% Ethanol	Pass
Acid Value	Maximum 1.0 mg/g	0.1 mg/g
Optical Rotation @ 20°C	-5.5° to -3.5°	-4.6°
Purity (GLC)	Minimum 99.0 area%	99.4 area%
α-Citronellol (GLC)	For Information	0.6%

Odour Profile: Floral, Rosy, with fresh Citrus/Lemon nuances – gives a clean, natural rosy note to fragrances. This is the primary value driver for this material; physical constants above should be read alongside the odour evaluation.

Storage: Store in tightly closed containers/drums in a cool, dry place, protected from light and heat sources. Recommended storage temperature is below 30°C.

Disclaimer: This product complies with the specifications based on the tests conducted, as mentioned in the table above.

This Certificate of Analysis is issued by Eco Organics based on the quality control test report received for the corresponding batch from our raw material supplier.

Date: 20 August, 2026

Authorized Signatory

For Eco Organics

Partner

(Company Seal)