

CERTIFICATE OF ANALYSIS (GC-MS)

Sample Certificate for Lavender Essential Oil
This document is created for demonstration/reference purposes only.

Product Name	Lavender Essential Oil
Botanical Name	Lavandula angustifolia
Extraction Method	Steam Distillation
Plant Part	Flower
Country of Origin	France
Batch Number	LAV-2026-051
Manufacturing Date	12 May 2026
Analysis Date	28 May 2026
Report Number	GCMS-LAV-2026-001

GC-MS COMPOSITION RESULTS

Compound	Percentage (%)
Linalool	31.20
Linalyl Acetate	35.85
Lavandulol	2.40
Terpinen-4-ol	4.60
β -Caryophyllene	3.10
1,8-Cineole	1.20
Camphor	0.55
Geraniol	0.95
Borneol	1.40
Others	18.75

Notes:

- Results shown above are example values for illustrative purposes.
- Composition may vary depending on harvest season, origin, and distillation method.
- This sample certificate is not intended for commercial or regulatory use.

Prepared By

Laboratory Analyst

Approved By

Quality Control Manager
