

CERTIFICATE OF ANALYSIS

1) GENERAL INFORMATION

Name: Lavender oil
Batch: RA3130
Botanical Name: Lavandula angustifolia. Mill.
INCI Name: Lavender oil
Producing Date: August 2021
Expiry Date: July 2026

2) PHYSICAL PROPERTIES

Appearance: Liquid
Color: Pale yellow
Odour: of lavender
Refractive index 25°C 1.4559
Flash point > 90°C

3) CHROMATOGRAPHIC VALUES OF THE VOLATILE COMPONENTS OF THE OIL -in %

Components	%
Limonene	0.43
1,8 cineol+beta Phalandrene	1.45
Cis-beta-ocymene	2.14
Trans-beta-ocymene	1.27
3-octanone	0.55
Camphor	0.10
Linalool	27.21
Linalylacetate	31.97
Lavandulyl acetate	2.02
Alfa-terpineol	0.95

Chiral:

-Dy-hydro-linalylacetate 0.00
-Verbenone 0.00
-Borneol 0.00
-Tryadymenol 0.00