

Certificate of analysis
GERANIUM OIL EGYPT

N° Reach 01-2120769423-50-XXXX

Certificate of analysis N° 043336

LOT N°0038985

Manufacturing date : 07/11/2024

Best before : 07/11/2026

Odour : Conform

Appearance : Conform

Colour : Conform

Physico-chemical properties

Specific gravity at 20°C = 0,893

Refractive index at 20°C = 1,468

Optical rotation at 20°C = -11,3°

Analysis method :

Gas chromatography (GC/FID) area % according to normalization method (ISO 7609 and 11024)

Gas Chromatographic analyse

Components	%
citronellol	33.38
geraniol	13.15
citronellyl formiate	7.21
isomenthone	6.19
epi-gamma-eudesmol	4.33
linalool	3.87
geranyl formiate	2.59
menthone	1.24
rose oxide cis	1.15
rose oxide trans	0.49