

Certificate of analysis

CHAMOMILE ROMAN ESSENTIAL OIL 100% pure and natural ITALY

Certificate of analysis N° 040268

LOT N°0033697

Manufacturing date : 15/05/2023

Best Before : 14/05/2025

Odour : Conform

Appearance : Conform

Colour : Conform

Physico-chemical properties

Specific gravity at 20°C = 0,909

Refractive index at 20°C = 1,443

Optical rotation at 20°C = -1,4°

Analysis method :

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

Gas Chromatographic analyse

Components	%
isobutyl angelate + isoamyl metacrylate	32.51
isoamyl angelate	15.78
methylallyl angelate	8.86
trans-pinocarveol	7.19
2-methylbutyl-angelate	4.35
isobutyl isobutyrate	3.56
pinocavone	3.12
isoamyl isobutyrate	2.49
alpha-pinene	1.53
myrtenal	1.49
2-methylbutyl methacrylate	0.97
isobutyl methacrylate	0.66
camphene	0.37
beta-pinene	0.17
limonene	0.05
beta-caryophyllene	0.03
methyl-chavicol	0.01