

CERTIFICATE OF ANALYSIS

Organic Essential Oil of Blue Chamomile from Hungary
100% pure and natural

Botanical name :	<i>Matricaria recutita L. (syn: Matricaria chamomilla L.)</i>
Commercial name :	Organic Blue Chamomile
Batch number :	2100514
Geographical origin :	Hungary
Production date :	June 2022

Physical and chemical data :

	Standards	Results of analysis
Appearance	Opaque mobile liquid	Conform
Colour	Green to green bluish	Conform
Odour	Characteristic	Conform
Specific gravity at 20°C	0.880 to 0.965	0.9080
Refractive index at 20°C	1.450 to 1.510	1.4990
Flash point	+100°C to +150°C	

Table of components :

Components	Contents
E-β-farnesene	24.64%
Germacrene D	1.92%
Bicyclogermacrene	1.79%
α-farnesene	3.97%
α-bisabolol Oxide	3.28%
Bisabolol Oxide A	1.17%
α-bisabolol	54.45%
Chamazulene	2.11%
α-bisabolol Oxide A	1.16%
TOTAL	94.49%