

## CERTIFICATE OF ANALYSIS

Organic Essential Oil of Bergamot from Italy  
100% pure and natural

Botanical name :	<i>Citrus x bergamia Risso &amp; Poit.</i>
Commercial name :	Organic Bergamot
Batch number :	<b>2300144</b>
Geographical origin :	Italy
Production date :	December 2022

### Physical and chemical data :

	Standards	Results of analysis
<b>Appearance</b>	Clear and fluid liquid	Conform
<b>Colour</b>	Greenish yellow to dark green	Conform
<b>Odour</b>	Characteristic, fresh, sweet	Conform
<b>Specific gravity at 20°C</b>	0.860 to 0.885	0.8710
<b>Refractive index at 20°C</b>	1.460 to 1.475	1.4680
<b>Optical rotation at 20°C</b>	+10° to +45°	+32.00°
<b>Flash point</b>	+50°C to +59°C	

### Table of components :

Components	Contents
Beta-pinene	8.21%
Limonene	40.80%
Gamma-terpinene	7.57%
Linalool	11.00%
Linalyl Acetate	26.10%
Geranial	0.31%
<b>TOTAL</b>	<b>93.68%</b>