

## CERTIFICATE OF ANALYSIS

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

Botanical name :	<i>Citrus x bergamia</i> Risso & Poit.
Commercial name :	Organic Bergamot
Batch number :	<b>2000134</b>
Geographical origin :	Italy
Production date :	January 2020

### 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	0.876
<b>Refractive index at 20°C</b>	1.460 to 1.475	1.4665
<b>Optical rotation at 20°C</b>	+10° to +45°	+ 29.5°
<b>Flash point</b>	+50°C to +59°C	

### Table of components :

Components	Contents
β-pinene	5.5%
Limonene	42.8%
γ-terpinene	6.9%
Linalol	10.7%
Linalyl Acetate	27.5%
Geranial	0.34%
<b>TOTAL</b>	<b>93.74%</b>