

CERTIFICATE OF ANALYSIS

Organic Crude Essential Oil of Eucalyptus globulus from Portugal
100% pure and natural

Botanical name : *Eucalyptus globulus Labillardière*
Commercial name : Organic Eucalyptus globulus
Batch number : **1700387**
Geographical origin : Portugal

Physical and chemical data :

	Standards	Results of analysis
Appearance	liquid	Conform
Colour	colourless to pale yellow	Conform
Odour	characteristic, fresh, eucalyptol-like	Conform
Specific gravity at 20°C	0.905 to 0.925	0.914
Refractive index at 20°C	1.458 to 1.467	1.465
Optical rotation at 20°C	-2° to +10°	+ 5.00°
Flash point	+40°C à +50°C	

Table of components :

Components	Contents
Cineol-1,8 : eucalyptol	65.43%
α-pinene	18.33%
Camphene	0.15%
β-pinene	0.42%
α-phellandrene	0.34%
Limonene	2.93%
γ-terpinene	0.32%
Para-cymene	1.49%
Sabinene	0.09%
Myrcene	0.08%
α-terpinene	0.04%
Linalool	1.30%
Terpinene-4-ol	0.18%
Aromadendrene	1.85%
α-terpineol	1.28%
Globulol	1.17%
TOTAL	95.40%