

CERTIFICATE OF ANALYSIS

Organic Essential Oil of Cypress from Morocco
100% pure and natural

Botanical name : *Cupressus sempervirens L.*
Commercial name : Organic Cypress
Batch number : **2001059**
Geographical origin : Morocco
Production date : December 2020

Physical and chemical data :

	Standards	Results of analysis
Appearance	Mobile liquid	Conform
Colour	Pale yellow to yellow orangey	Conform
Odour	Characteristic, turpentine-like, rising	Conform
Specific gravity at 20°C	0.855 to 0.900	0.8726
Refractive index at 20°C	1.465 to 1.490	1.4752
Optical rotation at 20°C	+15° to +30°	+23.25°
Flash point	+35°C to +45°C	

Table of components :

Components	Contents
α-pinene	58.59%
δ-3-carene	23.42%
Terpinolene	3.68%
Myrcene	2.51%
d-limonène	2.43%
γ-muuroolene + Terpenyl Acetate + α-terpineol	1.71%
β-pinene	1.13%
Germacrene D	1.12%
TOTAL	94.59%