

CERTIFICATE OF ANALYSIS

Organic Essential Oil of Patchouli from India
100% pure and natural

Botanical name :	<i>Pogostemon cablin (Blanco) Blenth.</i>
Commercial name :	Organic Patchouli
Batch number :	2000311
Geographical origin :	India
Production date :	July 2019

Physical and chemical data :

	Standards	Results of analysis
Appearance	More or less Liquid	Conform
Colour	Pale yellow to brown	Conform
Odour	Characteristic, woody, herbaceous, aromatic, spicy	Conform
Specific gravity at 20°C	0.950 to 0.980	0.9634
Refractive index at 20°C	1.500 to 1.520	1.5098
Optical rotation at 20°C	-70° to -35°	- 48.79°
Flash point	+90°C à +150°C	

Table of components :

Components	Contents
β-patchoulene	2.39%
α-guaiene	13.74%
β-caryophyllene	5.85%
α-patchoulene	7.58%
Seychellene	2.38%
Aciphyllene	3.05%
α-bulnesene	19.26%
Pogostol	2.82%
Patchoulol	30.37%
TOTAL	87.44%