

CERTIFICATE OF ANALYSIS

Organic essential oil of Litsea cubeba from China
100% pure and natural

Botanical name : *Litsea cubeba* Persoon
Commercial name : Organic Litsea cubeba
Batch number : **1801244**
Geographical origin : China

Physical and chemical data :

	Standards	Results of analysis
Appearance	liquid	Conform
Colour	pale yellow to dark yellow	Conform
Odour	citral-like, critic note	Conform
Specific gravity at 20°C	0.878 to 0.892	0.8828
Refractive index at 20°C	1.480 to 1.495	1.4838
Flash point	+76°C	

Table of components :

Components	Contents
α -pinene + α -thuyene	1.41%
Camphene	0.28%
β -pinene	1.09%
Sabinene	1.59%
Myrcene	1.55%
Limonene	14.21%
Cineol-1,8 : eucalyptol	0.94%
6-Methyl-5-hepten-2-one	1.04%
Citronellal	0.53%
α -copaene	0.09%
Linalool	1.21%
Terpinene-4-ol	0.25%
β -caryophyllene	1.04%
Neral	29.33%
α -terpineol	0.44%
Terpenyl Acetate + Borneol	0.15%
Geranial	40.99%
Citronellol	0.11%
Nerol	0.52%
Geraniol	0.91%
Acide geranique	0.08%
TOTAL	97.78%