

CERTIFICATE OF ANALYSIS

Organic Essential Oil of Sandalwood from Australia
100% pure and natural

Botanical name : *Santalum spicatum* A. DC.
Commercial name : Organic Sandalwood
Batch number : **1900888**
Geographical origin : Australia
Production date : June 2019

Physical and chemical data :

	Standards	Results of analysis
Appearance	viscous liquid	Conform
Colour	colourless to brownish yellow	Conform
Odour	strong, sweet, woody with a balsamic and warmed note	Conform
Specific gravity at 20°C	0.945 to 0.980	0.961
Refractive index at 20°C	1.500 to 1.520	1.5062
Optical rotation at 20°C	-20° to +5°	+ 0.18°
Flash point	> +130°C	

Table of components :

Components	Contents
E-Nérolidol	1.8%
Dendrolasine	1.1%
β-bisabolol	2.5%
Z-α-santalol	15.3%
Epi-α-bisabolol	7.3%
Z-α-(trans)-bergamotol	4.1%
Epi-β-santalol	1.3%
Z-β-santalol	5.5%
Z-Nuciferol	8.9%
E,E-Farnesol	11.4%
Z-γ-curcumen-12-ol	5,00%
Z-β-curcumen-12-ol	5.8%
Z-Lancéol	2.9%
TOTAL	72.90%