

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 : **1700971**
Geographical origin : Australia

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	0.955
Refractive index at 20°C	1.500 to 1.520	1.5051
Optical rotation at 20°C	-20° to +5°	- 2.60°
Flash point	> +130°C	

Table of components :

Components	Contents
Trans-Nerolidol	2.30%
Dendrolasin	1.50%
β-bisabolol	2.00%
Z-α-Santalol	15.40%
Epi-α-Bisabolol	6.70%
Z-α-(trans)-Bergamotol	3.60%
Epi-β-Santalol	1.30%
Z-β-Santalol	5.70%
Z-Nuciferol	5.20%
E,E-Farnesol	12.30%
Z-γ-Curcumen-12-ol	5.90%
Z-β-Curcumen-12-ol	8.30%
Z-Lanceol	3.90%
TOTAL	74.10%