



## Certificate of Analysis

### 1) Product Identification

Product Name: Sandalwood Essential Oil  
Botanical Name: Santalum spicatum  
Country of Origin: Australia  
Cultivation Method: Conventional  
Extraction Method: Steam Distilled  
Plant Part: Wood  
Lot #: 5  
Best by Date: January 2023

### 2) Physical and Chemical Properties

Appearance:	Pale yellow to bright golden coloured liquid	Conforms
Odor:	Characteristic	Conforms
Specific Gravity:	0.945 to 0.980 @ 20°C	Conforms
Refractive Index:	1.500 to 1.517 @ 20°C	Conforms
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Conforms

### 3) Gas Chromatography Analysis (Typical)

#### Components:

cis-alpha-Santalol	15.0% – 25.0%		E,E-Farnesol	2.5% – 15.0%
epi-beta-Bisabolol	2.0% – 12.5%		cis-beta-Santalol	7.0% – 10.0%
cis-alpha-trans-Bergamotol	2.0% – 10.0%		cis-Lanceol	1.0% – 10.0%
epi-beta-Santalol	0.5% – 3.5%		Cis-Nuciferol	2.0% – 15.0%

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#### **4) Storage Conditions**

Store at temperature <math><30^{\circ}\text{C}</math> in closed containers and protected from direct sunlight.

#### **5) Remarks**

This Essential Oil is a 100% pure and natural product.  
It does not contain any artificial ingredients or adulteration of any kind to the best of our knowledge.

#### **6) Disclaimer**

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