



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 #: 4
Best by Date: April 2022

2) Physical and Chemical Properties

| | | |
|-------------------|--|----------|
| Appearance: | Pale yellow to bright golden coloured liquid | Conforms |
| Odor: | Characteristic | Conforms |
| Specific Gravity: | 0.935 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:

| | | | |
|----------------------------|--------------|-------------------|--------------|
| alpha-Santalol | Min. 25.0% | E,E-Farnesol | Max. 15.0% |
| epi-beta-Bisabolol | 2.0% – 12.5% | cis-beta-Santalol | 5.0% – 15.0% |
| cis-alpha-trans-Bergamotol | Max. 10.0% | cis-Lanceol | Max. 10.0% |
| epi-beta-Santalol | 0.5% – 3.5% | Cis-Nuciferol | Max. 15.0% |

HONG GARDO AROMATHERAPY

+852 9867 4989 | info@honggardo.com

Room15, 25/F, Block F, Golden Bear Industrial Centre, 66-82 Chai Wan Kok Street, Tsuen Wan, Hong Kong



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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