



## CERTIFICATE OF ANALYSIS

### AROMOLOGY TRADING LLC

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### PRODUCT INFORMATION

Field	Details
Product Name	Sandalwood Absolute
Latin Name	<i>Santalum austrocaledonicum</i> Vieill.
Country of Origin	New Caledonia
Cultivation Method	Conventional
Type	Absolute
Extraction Method	Solvent Extraction
Plant Part Used	Wood
Use	Natural Perfumery
Batch / Lot No.	15
Manufacturing Date	February 2023
Best Before Date	September 2028
Last Analysis Date	February 2023

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### TEST RESULTS

Test & Method	Value	Specifications
Appearance – MOA005	Slightly viscous	Conforms to Standard



Test & Method	Value	Specifications
Colour – MOA005	Amber coloured	Conforms to Standard
Direct Odour – MOA005	Warm, woody, sweet with maple/brown sugar notes	Conforms to Standard
Solubility	Soluble in alcohol and fixed oils	—
Specific Gravity @20°C – MOA020	Not Applicable	—
Refractive Index @20°C – MOA041	1.5235	—
Optical Rotation @20°C	Not Applicable	—
Special Use Instructions	Dilute before use	—
Primary Constituents	Alpha-santalol, Beta-santalol	—

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#### COMPONENT PROFILE (GC–MS SUMMARY)

*Extracted from uploaded data*

COA Sandalwood by Absolute\_AROM...

Component	%	Component	%
Alpha-Santalol	41.14	Epi-Beta-Santalene	0.66
Beta-Santalol	16.59	Beta-Santalene	0.65
Cis-Lancelol	5.59	AR Curcumene	0.36
Trans-Alpha-Bergamotol	4.60	Beta-Bisabolol	0.31
Epi-Beta-Santalol	3.80	Nerolidol	0.21
Nuciferol	2.24	Beta-Bisabolene	0.20
Syringaldehyde	0.86	Vanillin	0.20



Component	%	Component	%
Alpha-Santalene	0.71	—	—

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#### NOTES

- Best-before date serves as a retest date based on stability and last analysis.
- Store tightly sealed, away from heat and direct light.

This is a computerized document and does not require a signature.