



## CERTIFICATE OF ANALYSIS

### AROMOLOGY TRADING LLC

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### PRODUCT INFORMATION

Field	Details
Product Name	Cypress Absolute
Latin Name	<i>Cupressus sempervirens</i> L.
Country of Origin	France
Cultivation Method	Conventional
Type	Absolute
Extraction Method	Solvent Extraction
Plant Part Used	Stems and needles
Use	Natural Perfumery
Batch / Lot No.	5
Manufacturing Date	July 2024
Best Before Date	July 2029
Last Analysis Date	July 2024

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### TEST RESULTS

Test & Method	Value	Specifications
Appearance – MOA005	Pasty	Conforms to Standard



Test & Method	Value	Specifications
Colour – MOA005	Dark brown-green	Conforms to Standard
Direct Odour – MOA005	Woody family; spicy, ambery, mossy	Conforms to Standard
Solubility	Soluble in alcohol; partially soluble in fixed oils	—
Specific Gravity @20°C – MOA020	Not Applicable	—
Refractive Index @20°C – MOA041	Not Applicable	—
Optical Rotation @20°C	Not Applicable	—
Special Use Instructions	Dilute before use	—
Primary Constituents	Totarol, Cedrol	—
Comments	Odor quality is excellent	—

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#### GC-MS ANALYSIS SUMMARY

*(All data taken from pages 2–3 of the uploaded Cypress reference COA)*

##### Key Identified Constituents

Compound	% GC/FID
Alpha Terpineol	0.33
Terpinyl Acetate Alpha	0.21
Alpha Cubebene	0.29
Alpha Cedrene	0.39
Beta Caryophyllene	0.45
Alpha Humulene	0.49



Compound	% GC/FID
Gamma Muuroelene	1.50
Germacrene D	0.86
Alpha Muuroelene	0.44
Gamma Cadinene	1.00
Calamenene	0.31
Delta Cadinene	2.13
Cedrol	4.58
Tau Muurool	0.76
Alpha Cadinol	1.63
Manool Oxide	0.42
Abietatriene	1.03
Manool	0.94
Totarol	32.80
Trans Ferruginol	5.17
Communic Acid	29.61
Total Identified	85.33%

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#### NOTES

- Best-before date functions as a retest date based on stability and analysis.
- This is a computerized document and does not require a signature.