



CERTIFICATE OF ANALYSIS (COA)

Product Information

Parameter	Specification
Product Name	White Lotus Absolute Exclusive
Botanical Name	<i>Nelumbo nucifera</i> Gaertn.
INCI Name	Nelumbo Nucifera Flower Absolute
EU CAS Number	80585-51-4
EC Number	Not Assigned
Origin	Thailand
Plant Part	Flowers
Extraction Method	Solvent Extraction
Grade	Exclusive
Product Type	Natural Absolute

ANALYTICAL SPECIFICATION

Test	Specification	Result
Appearance	Viscous liquid	Conforms
Colour	Golden Yellow to Amber Brown	Conforms
Odour	Rich floral, creamy, honeyed, exotic, soft tea, slightly fruity	Conforms
Relative Density (20°C)	0.980–1.030	Conforms
Refractive Index (20°C)	1.470–1.510	Conforms
Flash Point	>80°C	Conforms
Solubility	Soluble in ethanol	Conforms
Purity	100% Natural Absolute	Conforms

Typical Naturally Occurring Constituents

Constituent	Status
Linalool	Present
Terpinen-4-ol	Present
1,4-Dimethoxybenzene	Present
Eucalyptol	Present
Benzyl Alcohol	Present
Benzyl Benzoate	Present



Constituent	Status
Methyl Anthranilate	Present
Phenethyl Alcohol	Present
Trace Coumarin	May be Present

Storage

Store tightly sealed in a cool, dry place away from direct sunlight, heat and oxidising agents.

Shelf Life

36 months from the date of manufacture when stored under recommended conditions.

Conclusion

This material conforms to the above specification.

Prepared By:

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Director

