



CERTIFICATE OF ANALYSIS (COA)

Product Information

Parameter	Specification
Product Name	Yuzu Essential Oil Premium
Botanical Name	<i>Citrus junos</i> Sieb. ex Tanaka
INCI Name	Citrus Junos Peel Oil
CAS Number	233683-84-6
Origin	Japan
Plant Part	Fruit Peel
Extraction Method	Steam Distillation
Grade	Premium
Product Type	Natural Essential Oil

ANALYTICAL SPECIFICATION

Test	Specification	Result
Appearance	Clear mobile liquid	Conforms
Colour	Colourless to Pale Yellow	Conforms
Odour	Fresh, bright citrus, tart, sweet, green	Conforms
Relative Density (20 °C)	0.845–0.860	Conforms
Refractive Index (20 °C)	1.470–1.485	Conforms
Optical Rotation	+55° to +75°	Conforms
Flash Point	Approximately 45 °C	Conforms
Solubility	Soluble in ethanol	Conforms
Purity	100% Pure Steam Distilled Essential Oil	Conforms

Typical Naturally Occurring Constituents

Constituent	Status
Limonene	Major Constituent
γ-Terpinene	Present
Myrcene	Present
α-Pinene	Present
β-Pinene	Present
β-Phellandrene	Present
α-Phellandrene	Present
Terpinolene	Present



Linalool	Present
(E)- β -Farnesene	Present

Storage

Store tightly closed in a cool, dry place away from heat, light 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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