



CERTIFICATE OF ANALYSIS (COA)

Aromology Trading LLC
G05 Al Ghazal Building
Nadd Al Hamar
Dubai, United Arab Emirates

Website: www.aromology.com
Email: info@aromology.com
Telephone: +971 505197601

PRODUCT INFORMATION

Parameter	Specification
Product Name	Cinnamon Leaf Oil
Alternative Name	Ceylon Cinnamon Leaf Essential Oil
Botanical Name	<i>Cinnamomum verum</i> J.Presl (Syn. <i>Cinnamomum zeylanicum</i> Blume)
INCI Name	Cinnamomum Zeylanicum Leaf Oil
CAS Number	84649-98-9
EC Number	283-479-8
Origin	Sri Lanka
Plant Part	Leaves
Extraction Method	Steam Distillation
Grade	Premium Perfumery Grade
Product Type	Natural Essential Oil

ANALYTICAL SPECIFICATION

Test	Specification	Result
Appearance	Clear mobile liquid	Conforms
Colour	Yellow to Brownish Yellow	Conforms
Odour	Warm, spicy, clove-like, sweet, woody	Conforms
Relative Density (20 °C)	1.020–1.060	Conforms
Refractive Index (20 °C)	1.530–1.545	Conforms
Optical Rotation	-2° to +2°	Conforms
Flash Point	>85 °C	Conforms
Solubility	Soluble in ethanol and perfumery solvents	Conforms
Purity	100% Pure Essential Oil	Conforms



Typical Naturally Occurring Constituents

Constituent	Status
Eugenol	Major Constituent
Eugenyl Acetate	Naturally Present
trans-Cinnamaldehyde	Naturally Present
Linalool	Naturally Present
Benzyl Benzoate	Naturally Present
Benzyl Alcohol	Naturally Present
β -Caryophyllene	Naturally Present
Cinnamyl Acetate	Naturally Present
Safrole	Trace Naturally Present
Coumarin	Trace Naturally 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 Aromology's quality specifications for Cinnamon Leaf Oil and is suitable for professional perfumery applications.

Batch Number: CLO-260706

Manufacturing Date: 02 May 2026

Retest Date: 02 May 2029

Issue Date: 05 July 2026

Prepared By:

Fozia Khot
Director