



CERTIFICATE OF ANALYSIS (COA)

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PRODUCT INFORMATION

Product Name	Ceylon Tea Leaf Absolute
Alternative Name	Ceylon Black Tea Absolute
Botanical Name	<i>Camellia sinensis</i> (L.) Kuntze
INCI Name	Camellia Sinensis Leaf Extract
CAS Number	950854-40-7
EC Number	283-519-7
Origin	Sri Lanka
Plant Part	Fermented Tea Leaves
Extraction Method	Solvent Extraction
Grade	Premium Perfumery Grade
Product Type	Natural Absolute

ANALYTICAL SPECIFICATION

Test	Specification	Result
Appearance	Viscous liquid to semi-solid	Conforms
Colour	Dark Brown to Olive Brown	Conforms
Odour	Rich black tea, leafy, smoky, honeyed, woody, tobacco-like	Conforms
Relative Density (20 °C)	0.980–1.050	Conforms
Refractive Index (20 °C)	1.480–1.540	Conforms
Flash Point	>85 °C	Conforms
Solubility	Soluble in ethanol with gentle warming	Conforms
Purity	100% Natural Absolute	Conforms



Typical Naturally Occurring Constituents

Constituent	Status
Linalool	Naturally Present
Geraniol	Naturally Present
Benzyl Alcohol	Naturally Present
Phenylacetaldehyde	Naturally Present
β -Ionone	Naturally Present
Nerolidol	Naturally Present
cis-Jasmone	Naturally Present
Methyl Salicylate	Naturally Present
Tea Polyphenols	Naturally Present
Hexanal	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 Ceylon Tea Leaf Absolute and is suitable for professional perfumery applications.

Batch Number: CTA-260706

Manufacturing Date: 29 April 2026

Retest Date: 29 April 2029

Issue Date: 05 July 2026

Prepared By:

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