



CERTIFICATE OF ANALYSIS (COA)

Product Information

Parameter	Specification
Product Name	Styrax Resinoid
Botanical Name	<i>Liquidambar styraciflua</i> L.
INCI Name	<i>Liquidambar Styraciflua</i> Resin Extract
Product Type	Natural Resinoid
CAS Number	8024-91-1
Extraction Method	Solvent Extraction
Appearance	Dark amber to dark brown viscous liquid / semi-solid
Odour	Rich balsamic, sweet, resinous, leathery, smoky, vanilla-like
Country of Origin	Honduras
Batch Number	SR-260704
Manufacturing Date	22 May 2026
Retest Date	22 May 2028

Analytical Specifications

Test	Specification	Result
Appearance	Dark amber to dark brown viscous liquid / semi-solid	Complies
Odour	Characteristic balsamic, resinous	Complies
Identification (GC/MS)	Conforms to reference standard	Complies
Relative Density (20 °C)	1.080–1.150	1.108
Refractive Index (20 °C)	1.5600–1.6100	1.5868
Acid Value	≤8.0 mg KOH/g	2.94 mg KOH/g
Solubility (95% Ethanol)	Clear solution (1:3)	Complies
Moisture (Karl Fischer)	≤0.50%	0.11%
Residual Solvents	Within Specification	Complies

Storage

Store in tightly closed original containers in a cool, dry and well-ventilated place away from direct sunlight and excessive heat.



Recommended Storage Temperature: 15–25 °C

Shelf Life

24 months from the manufacturing date when stored under recommended conditions.

Statement

This product has been sampled, inspected and tested in accordance with the quality management procedures of Aromology Trading LLC and complies with the specifications stated above at the time of release.

The analytical values reported are typical quality control values and are intended for quality assurance purposes only.

Approved By

Fozia Khot
Director
Aromology Trading LLC

