



CERTIFICATE OF ANALYSIS (COA)

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Item	Details
Product Name	Labdanum Resinoid on Gurjun
Product Type	Natural Co-distilled Blend
Principal Components	Labdanum Resinoid (<i>Cistus ladanifer</i> L.) / Gurjun Balsam (<i>Dipterocarpus</i> spp.)
CAS Number	Mixture
Labdanum Resinoid CAS	8016-26-0
Gurjun Balsam CAS	8000-75-3
Extraction	Proprietary Co-distillation Process
Country of Origin	Italy
Batch Number	Representative Specification
Issue Date	20 July 2026
Retest Period	24 Months (when stored correctly)

PHYSICAL AND CHEMICAL CHARACTERISTICS

Parameter	Specification	Representative Result
Appearance	Viscous amber to dark brown liquid	Complies
Odour	Rich amber, balsamic, leathery, resinous, woody	Characteristic
Relative Density (20 °C)	0.970–1.020	0.992
Refractive Index (20 °C)	1.500–1.540	1.521
Flash Point	>75 °C	82 °C
Solubility in Ethanol	Soluble	Complies
Water Solubility	Insoluble	Complies



REPRESENTATIVE CHARACTERISTIC CONSTITUENTS

Component	Typical Status
Labdane diterpenoids	Principal constituents
Labdanolic derivatives	Present
Resin acids	Present
Sesquiterpenes	Present
Gurjun sesquiterpenes	Present
Gurjunene derivatives	Present

The exact composition is proprietary and varies according to the co-distillation process and raw material origin.

QUALITY DECLARATION

This representative material complies with the expected physical and organoleptic characteristics of a professional perfumery-grade Labdanum Resinoid co-distilled with Gurjun Balsam.

The original producer's batch-specific Certificate of Analysis shall always take precedence.

STORAGE

Store tightly closed in a cool, dry and well-ventilated location away from direct sunlight, heat and oxidising materials.

CONCLUSION

Representative Result: **COMPLIES**

Authorised by:
Fozia Khot
Director