



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	Cypriol Nagarmotha Essential Oil
Alternative Name	Cypriol Oil / Nagarmotha Oil
Botanical Name	<i>Cyperus scariosus</i> R.Br.
INCI Name	Cyperus Scariosus Oil
EU CAS Number	91771-62-9
Alternative CAS Number	68916-60-9
EC Number	294-955-2
Origin	India
Plant Part	Roots (Rhizomes)
Extraction Method	Steam Distillation
Grade	Premium Perfumery Grade
Product Type	Natural Essential Oil

ANALYTICAL SPECIFICATION

Test	Specification	Result
Appearance	Clear mobile liquid	Conforms
Colour	Brown to Dark Brown	Conforms
Odour	Woody, earthy, smoky, leathery, oud-like	Conforms
Relative Density (20°C)	0.945–0.970	Conforms
Refractive Index (20°C)	1.504–1.514	Conforms
Optical Rotation	-10° to +10°	Conforms
Flash Point	>100°C	Conforms
Solubility	Soluble in ethanol and perfumery solvents	Conforms



Purity 100% Pure Essential Oil Conforms

Typical Naturally Occurring Constituents

Constituent	Status
Cyperene	Major Constituent
α -Cyperone	Major Constituent
Cyperotundone	Naturally Present
Rotundone	Naturally Present
Patchoulenone	Naturally Present
Valencene	Naturally Present
β -Selinene	Naturally Present
Cyperol	Naturally Present
Sesquiterpene Hydrocarbons	Naturally Present
Sesquiterpene Ketones	Naturally Present

Storage

Store tightly sealed in a cool, dry place away from direct sunlight, excessive 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 Cypriol Nagarmotha Essential Oil and is suitable for professional perfumery, cosmetic and fragrance applications.

Batch Number: CYP-260710

Manufacturing Date: 24 May 2026

Retest Date: 24 May 2029

Issue Date: 10 July 2026

Prepared and Authorised By:

Fozia Khot
Director