



CERTIFICATE OF ANALYSIS (COA)

Supplier

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	Blue Tansy Essential Oil
Alternative Name	Moroccan Blue Tansy Oil
Botanical Name	<i>Tanacetum annuum</i> L.
INCI Name	Tanacetum Annuum Flower Oil
EU CAS Number	8016-87-3
EC Number	283-921-7
Origin	Morocco
Plant Part	Flowering Tops
Extraction Method	Steam Distillation
Grade	Premium Perfumery Grade
Product Type	Natural Essential Oil

ANALYTICAL SPECIFICATION

Test	Specification	Result
Appearance	Mobile liquid	Conforms
Colour	Deep Blue to Dark Blue	Conforms
Odour	Sweet herbal, fruity, camphoraceous, balsamic	Conforms
Relative Density (20 °C)	0.900–0.940	Conforms
Refractive Index (20 °C)	1.475–1.495	Conforms
Optical Rotation	+10° to +35°	Conforms
Flash Point	>60 °C	Conforms



Solubility	Soluble in ethanol and perfumery solvents	Conforms
Purity	100% Pure Essential Oil	Conforms

Typical Naturally Occurring Constituents

Constituent	Status
Chamazulene	Major Constituent
Sabinene	Major Constituent
Camphor	Naturally Present
β -Pinene	Naturally Present
α -Pinene	Naturally Present
Myrcene	Naturally Present
Limonene	Naturally Present
Terpinen-4-ol	Naturally Present
Bornyl Acetate	Naturally Present
Germacrene D	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 Blue Tansy Essential Oil and is suitable for professional perfumery applications.

Batch Number: BTO-260705
Manufacturing Date: 28 March 2026
Retest Date: 28 March 2029
Issue Date: 05 July 2026

Prepared By:

Fozia Khot
Director