



CERTIFICATE OF ANALYSIS (COA)

Product Information

Parameter	Specification
Product Name	Thyme Absolute
Botanical Name	<i>Thymus vulgaris</i> L.
INCI Name	Thymus Vulgaris Flower/Leaf Extract
Product Type	Natural Absolute
CAS Number	8007-46-3
Extraction Method	Solvent Extraction
Appearance	Dark green to dark brown viscous liquid / semi-solid
Odour	Powerful herbal, warm, spicy, phenolic, aromatic
Country of Origin	France
Batch Number	THA-260704
Manufacturing Date	20 May 2026
Retest Date	20 May 2028

Analytical Specifications

Test	Specification	Result
Appearance	Dark green to dark brown viscous liquid / semi-solid	Complies
Odour	Characteristic	Complies
Identification (GC/MS)	Conforms to reference standard	Complies
Relative Density (20 °C)	0.950–1.020	0.982
Refractive Index (20 °C)	1.4900–1.5300	1.5128
Thymol Content	20.0–45.0%	31.6%
Carvacrol Content	2.0–12.0%	6.4%
Moisture (Karl Fischer)	≤0.50%	0.09%
Residual Solvents	Within Specification	Complies

Storage

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

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 procedures of Aromology Trading LLC and complies with the above specifications at the time of release.



Approved By

Fozia Khot
Director
Aromology Trading LLC

