



CERTIFICATE OF ANALYSIS (COA)

Product Name: Wild Thyme Essential Oil
Botanical Name: *Thymus saturejoides* Coss.
INCI Name: THYMUS SATUREJOIDES OIL
CAS Number: 84929-51-1
Plant Part: Leaves and stems
Extraction Method: Steam Distillation
Country of Origin: Morocco
Natural Content: 100%
Issue Date: 09/07/2025
Expiry Date: 09/07/2028

Organoleptic and Analytical Specifications

Test Parameter	Specification	Result
Appearance	Liquid; may crystallise	Conforms
Colour	Yellow to orange-yellow	Conforms
Odour	Spicy, woody, medicinal and powerful	Conforms
Specific gravity at 20 °C, D20/20	0.9120–0.9420	Conforms
Refractive index at 20 °C, nD20	1.4800–1.4950	Conforms
Gas chromatography profile	Conforms to established standard	Conforms
Borneol, GC area	25.00–35.00%	Conforms
Thymol, GC area	0.50–15.00%	Conforms

Composition and Additives

Parameter	Declaration
Natural essential-oil content	100.00%
Added carrier or diluent	None
Added preservative	None
Added antioxidant	None
Other intentionally added substances	None

Regulatory Identification

Identification	Details
Product name	Wild Thyme Essential Oil



Identification	Details
Botanical name	<i>Thymus saturejoides</i> Coss.
INCI name	THYMUS SATUREJOIDES OIL
CAS number	84929-51-1
Botanical family	Lamiaceae
Plant part	Leaves and stems
Manufacturing process	Steam distillation
Country of origin	Morocco

Storage and Shelf Life

Store in the original, tightly closed container at a temperature between 15°C and 25°C. Protect the product from air, moisture, heat and direct light.

Natural essential oils may undergo minor variations in colour, odour or physical appearance between production batches. Crystallisation may occur at lower temperatures and does not necessarily indicate deterioration.

Conclusion

Based on the available technical specifications, the product conforms to the stated organoleptic, physical and chromatographic requirements.

This Certificate of Analysis confirms that Wild Thyme Essential Oil is supplied as a 100% natural essential oil without an intentionally added carrier, diluent, preservative or antioxidant.

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Issued by:

Aromology

G05 Al Ghazal Building, Nadd Al Hamar
Dubai, United Arab Emirates

Email: info@aromology.com

Website: www.aromology.com

Authorised by:

Fozia Khot
Director