



CERTIFICATE OF ANALYSIS (COA)

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PRODUCT INFORMATION

Parameter	Specification
Product Name	Ethyl Acetate Natural
Alternative Name	Natural Ethyl Ethanoate
Chemical Name	Ethyl Acetate
INCI Name	Ethyl Acetate
CAS Number	141-78-6
EC Number	205-500-4
REACH Registration Number	01-2119475103-46
Molecular Formula	C ₄ H ₈ O ₂
Molecular Weight	88.11 g/mol
Origin	Natural (Fermentation Derived)
Product Type	Natural Aroma Chemical / Solvent
Grade	Perfumery Grade

ANALYTICAL SPECIFICATION

Test	Specification	Result
Appearance	Clear, colourless liquid	Conforms
Odour	Sweet, fruity, characteristic	Conforms
Assay (GC)	≥99.5%	Conforms
Relative Density (20 °C)	0.897–0.902	Conforms
Refractive Index (20 °C)	1.371–1.373	Conforms
Acidity (as Acetic Acid)	≤0.005%	Conforms



Water Content	$\leq 0.10\%$	Conforms
Flash Point	-4°C	Conforms

Storage

Store in tightly closed containers in a cool, dry and well-ventilated place away from heat, ignition sources and direct sunlight.

Shelf Life

36 months from the date of manufacture when stored under recommended conditions.

Conclusion

This material conforms to Aromology's quality specifications for Ethyl Acetate Natural and is suitable for professional perfumery, cosmetic, flavour and fragrance applications.

Batch Number: EAN-260710

Manufacturing Date: 05 June 2026

Retest Date: 05 June 2029

Issue Date: 10 July 2026

Prepared and Authorised By:

Fozia Khot
Director