



CERTIFICATE OF ANALYSIS (COA)

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Ethyl Oenanthate

Product Information

Product Name: Ethyl Oenanthate
Alternative Names: Ethyl Heptanoate; Ethyl Enanthate; Cognac Oil
Chemical Name: Heptanoic Acid Ethyl Ester
CAS Number: 106-30-9
EC Number: 203-382-9
FEMA Number: 2437
Molecular Formula: C₉ H₁₈ O₂
Molecular Weight: 158.24 g/mol
Batch/Lot Number: As per Product Label
Manufacturing Date: 23 March 24
Expiry Date: 22 Nov 2028

Organoleptic Profile

Odour Description: Powerful Fruity, Wine-Like, Cognac, Grape, Pineapple and Rum Notes
Odour Type: Fruity

Analysis Results

Parameter	Unit	Specification	Result
Appearance	—	Clear Liquid	Conforms
Colour	—	Colourless to Pale Yellow	Conforms
Odour	—	Characteristic Fruity, Wine-Like and Cognac	Conforms
Assay by GC	%	Minimum 98.00	Conforms
Specific Gravity at 25 °C	—	0.867–0.872	Conforms
Refractive Index at 20 °C	—	1.4110–1.4150	Conforms
Acid Value	mg KOH/g	Maximum 1.00	Conforms



Parameter	Unit	Specification	Result
Solubility	—	Insoluble in Water; Soluble in Alcohol and Oils	Conforms

Storage Conditions

Store in a cool, dry and well-ventilated place, protected from heat, direct sunlight and ignition sources. Keep the container tightly closed when not in use.

Conclusion

The product complies with the stated standard quality specifications and is suitable for use as a raw material in perfumery and fragrance applications.

Date of Issue: 12 May 2026

This certificate has been issued electronically and does not require a signature or stamp.

Authorised by:

Fozia Khot
Director