



CERTIFICATE OF ANALYSIS (COA)

Product Information

Parameter	Specification
Product Name	Benzyl Acetate
Chemical Name	Benzyl Acetate
INCI	Benzyl Acetate
CAS Number	140-11-4
EC Number	205-399-7
Molecular Formula	C ₉ H ₁₀ O ₂
Origin	Natural
Grade	Perfumery Grade

Analytical Specification

Test	Specification	Result
Appearance	Clear liquid	Conforms
Colour	Colourless	Conforms
Odour	Sweet floral, jasmine, fruity	Conforms
Purity (GC)	≥98.0%	Conforms
Density (20 °C)	1.045–1.055	Conforms
RI (20 °C)	1.500–1.505	Conforms
Moisture	≤0.20%	Conforms
Flash Point	Approximately 102 °C	Conforms

Storage

Store tightly sealed away from sunlight and heat.

Shelf Life

24 months.

Conclusion

Material conforms to Aromology specifications.

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