CERTIFICATE OF ANALYSIS (COA)

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Aldehyde C-14 Natural (Gamma Undecalactone)

Product Name: Aldehyde C-14 Natural (Gamma Undecalactone)
CAS Number: 112-54-9
Product Code: 309100

Batch Number: ARO-C12N-271886
Manufacturing Date: 17 November 2026
Best Before Date: 17 November 2028

ORGANOLEPTIC PROPERTIES

Parameter	Specification	Batch Result
Appearance	Colourless to light yellow liquid	Not provided
Aroma Profile	Creamy, coconut, peach-like	Not provided

PHYSICAL & CHEMICAL SPECIFICATIONS

Test	Specification	Batch Result
Purity (GC)	≥98%	Not provided
Specific Gravity (20°C / 20°C)	0.923 – 0.963	Not provided
Refractive Index (20°C)	1.448 – 1.453	Not provided
Optical Rotation	+30° to +40°	Not provided

STORAGE & STABILITY

Parameter	Details
Storage Conditions	Store in full, tightly closed containers under cool and dark conditions
Shelf Life	12 months under recommended storage conditions
Manufacturing Date	17 November 2026

(Illustrative)	
Best Before Date (Illustrative)	17 November 2027

ADDITIONAL INFORMATION

Parameter	Details
Handling Advice	For professional use only. Dilute before use in fragrance formulations.
Packaging	Available in suitable airtight containers to preserve quality

DECLARATION

The information contained in this Certificate of Analysis is based on the specifications provided in the original Technical Data Sheet.

The information is believed to be reliable and is provided in good faith. It does not constitute a guarantee of product performance. It is the responsibility of the user to determine suitability for the intended application..

Authorised by:
Fozia Khot
Director