



CERTIFICATE OF ANALYSIS (COA)

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PRODUCT INFORMATION

Item	Details
Product Name	Maple Lactone Liquid
Active Ingredient	Maple Lactone
CAS Number	80-71-7
Carrier	Propylene Glycol
CAS Number (Carrier)	57-55-6
Concentration	10% Maple Lactone / 90% Propylene Glycol
Product Type	Aroma Chemical Solution
Batch Number	Representative Specification
Issue Date	21 July 2026

SPECIFICATION

Parameter	Specification	Representative Result
Appearance	Clear liquid	Complies
Colour	Colourless to pale yellow	Complies
Odour	Maple syrup, caramel	Characteristic
Relative Density (20 °C)	1.03–1.06	1.04
Refractive Index (20 °C)	1.432–1.438	1.435
Maple Lactone Content	10.0 ±0.5%	10.0%

QUALITY DECLARATION

Prepared from fragrance-grade Maple Lactone and fragrance-grade Propylene Glycol.



CONCLUSION

Representative Result: COMPLIES

Batch-specific manufacturer documentation shall always take precedence.

Authorised by:

Fozia Khot

Director