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## **CERTIFICATE OF ANALYSIS**

**Product Name:** *iso*-AMYL ALCOHOL 98% (For Synthesis)

Catalogue No.: LA0407

**CAS No.:** 123-51-3 **Batch No.:** 102SH

**Date of Manufacture:** June 2025

Date of Expiry: May 2030

Test Parameters	Specification	Result
Description	Clear, colorless liquid with characteristic odor	Complies
Assay (by GC)	≥ 98.0%	98.6%
Boiling Point	130 – 133°C	131°C
Density (20°C)	0.810 – 0.820 g/mL	0.815 g/mL
Refractive Index (20°C)	1.408 – 1.410	1.409
Water Content (KF)	≤ 0.2%	0.07%
Residue on Evaporation	≤ 0.01%	< 0.01%
Appearance	Free from suspended particles	Complies

## **Approved By**

(Quality Control Department)

Date: 23/06/2025

AUTH SIGNATORY

Signature:

TESTED BY PREM SINGH

APPROVED BY SHAKIL AHMED