

"Essential Laboratory Chemicals For Scientific Research and Experimentation, Ensuring Accuracy And Precision in Every Precess."

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CERTIFICATE OF ANALYSIS

Product Name: n-AMYL ALCOHOL 99% AR

Catalogue No.: LA0411

CAS No.: 71-41-0 **Batch No.:** 965GV

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) | ≥ 99.0% (AR Grade) | 99.5% |
| Boiling Point | 13 7 – 13 9°C | 138°C |
| Density (20°C) | 0.810 – 0.820 g/mL | 0.817 g/mL |
| Refractive Index (20°C) | 1.410 – 1.414 | 1.412 |
| Water Content (KF) | ≤ 0.05% | 0.02% |
| Residue on Evaporation | ≤ 0.01% | < 0.01% |
| Acidity (as Acetic Acid) | ≤ 0.005% | < 0.002% |
| Appearance | Free from suspended particles | Complies |

Approved By

(Quality Control Department)

Date: 23/06/2025

FOI LABORO CHEM

| Signature: | | |
|------------|--|--|
| Signature: | | |