



LABPRO CHEM

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

- LABPRO CHEM, Shop No: 198 New Link Road Near Laxmi Ind Estate Andheri West Mumbai 400053 Maharashtra (India)
- Mobile No: +91 9167157018 / GSTIN: 27GZCP58548N1ZA / MSME: UDYAM-MH-18-0400921

CERTIFICATE OF ANALYSIS

Product Name: ACETONITRILE 99.50% Specially Dried

Catalogue No. LA0051

Batch No. 684EG

CAS No.: 75-05-8

Date of Manufacture: JUNE 2025

Date of Expiry: DECEMBER 2030

| Test | Specification | Result |
|--|-----------------------------------|----------|
| Description | Clear, colorless, volatile liquid | Complies |
| Purity (by GC) | Not less than 99.50% | 99.54% |
| Water Content (KF) | Not more than 0.005% | 0.002% |
| Residue after Evaporation | NMT 0.0003% | 0.0001% |
| Conductivity ($\mu\text{S}/\text{cm}$ at 20°C) | NMT 0.1 | 0.05 |
| Identification (IR) | Should comply | Complies |

Approved By

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM
AUTH SIGNATORY

Signature: _____

TESTED BY
PREM SINGH

APPROVED BY
SHAKIL AHMED