



## 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% For Synthesis

**Catalogue No.:** LA0044

**Batch No.** 716SF

**CAS No.:** 75-05-8

**Date of Manufacture:** JUNE 2025

**Date of Expiry:** DECEMBER 2030

Test	Specification	Result
Description	Clear, colorless, mobile liquid	Complies
Purity (by GC)	Not less than 99%	99.2%
Boiling Point	81 – 83°C	81.7°C
Water Content (KF)	NMT 0.2%	0.09%
UV Absorbance (at 210 nm)	Low absorbance	Complies
Residue after Evaporation	NMT 0.001%	0.0005%
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