



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: 6-AMINO CAPROIC ACID 99% (For Biochemistry)

Catalogue No.: LA0261

CAS No.: 60-32-2

Batch No.: 453TG

Date of Manufacture: June 2025

Date of Expiry: May 2030

| Test | Specification | Result |
|------------------------------|--------------------------|----------|
| Appearance | White crystalline powder | Complies |
| Purity (by Titration/GC) | Min. 99% | 99.4% |
| Melting Point | 203–205 °C | 204 °C |
| pH (5% solution) | 6.5 – 7.5 | 7.1 |
| Loss on Drying | ≤ 0.5% | 0.2% |
| Identification (IR/NMR) | To comply | Complies |
| Suitability for Biochemistry | Confirmed | Suitable |

Approved By

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM

AUTH SIGNATORY

Signature: _____

TESTED BY
PREM SINGH

APPROVED BY
SHAKIL AHMED