



LABPRO CHEM

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

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CERTIFICATE OF ANALYSIS

Product Name: *p*-AMINO AZOBENZENE 98%

Catalogue No.: LA0245

CAS No.: 60-09-3

Batch No.: 624JY

Date of Manufacture: June 2025

Date of Expiry: May 2030

| TEST | SPECIFICATION | RESULT |
|-----------------------------|--|----------|
| Description | Orange to reddish-orange crystalline powder | Complies |
| Solubility | Soluble in ethanol, sparingly soluble in water | Complies |
| Identification (IR/UV) | Should match reference standard | Complies |
| Assay (on dry basis) | NLT 98.0% | 98.5% |
| Melting Point | 125 – 130°C | 127°C |
| Loss on Drying | NMT 0.5% | 0.3% |
| Residue on Ignition | NMT 0.1% | 0.05% |
| Heavy Metals (as Pb) | NMT 10 ppm | <10 ppm |
| Chloride (Cl ⁻) | NMT 0.01% | <0.005% |

Approved By

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM
AUTH SIGNATORY

Signature: _____

TESTED BY
PREM SINGH

APPROVED BY
SHAKIL AHMED