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## **CERTIFICATE OF ANALYSIS**

**Product Name**: *p*-AMINO ACETANILIDE 99%

Catalogue No.: LA0237

**CAS No.**: 122-80-5 **Batch No.**: 761EV

Date of Manufacture: June 2025

Date of Expiry: May 2030

TEST	SPECIFICATION	RESULT
Description	White to light beige crystalline powder	Complies
Solubility	Slightly soluble in water, soluble in ethanol	Complies
Identification (IR/UV)	Should match standard reference	Complies
Assay (GC or Titration)	NLT 99.0%	99.4%
Melting Point	164 – 168°C	166°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
Iron (Fe)	NMT 0.005%	<0.005%

## **Approved By**

(Quality Control Department)

Date: 23/06/2025

AUTH SIGNATORY

Signature:

TESTED BY PREM SINGH

APPROVED BY SHAKIL AHMED