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LABPRO CHEM, Shop No: 198 New Link Road Near Laxmi ind Estate Andheri West Mumbai 400053 Maharashtra (india)

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## **CERTIFICATE OF ANALYSIS**

**Product Name: 2-AMINOBENZONITRILE 98%** 

Catalogue No.: LA0250 CAS No.: 1885-29-6 Batch No.: 641HG

Date of Manufacture: June 2025

Date of Expiry: May 2030

TEST	SPECIFICATION	RESULT
Description	Pale yellow to beige crystalline powder	Complies
Solubility	Soluble in organic solvents; sparingly soluble in water	Complies
Identification (IR/NMR)	Should match standard reference	Complies
Assay (on dry basis)	NLT 98.0%	98.5%
Melting Point	47 – 51°C	49°C
Loss on Drying	NMT 0.5%	0.18%
Residue on Ignition	NMT 0.1%	0.05%
Heavy Metals (as Pb)	NMT 10 ppm	<5 ppm

## **Approved By**

(Quality Control Department)

Date: 23/06/2025

FOR LABORD CHEM

Signature:

TESTED BY PREM SINGH

APPROVED BY SHAKIL AHMED