



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: ADIPIC ACID 99% Extra Pure

Cat No: LA0126

CAS No: 124-04-9

Batch No: 716WF

Date of Manufacture: JUNE 2025

Date of Expiry: DECEMBER 2030

Parameters	Specification	Result
Appearance	White crystalline powder	Complies
Assay (on dry basis)	$\geq 99.0\%$	99.3%
Melting Point	151 – 154°C	152.5°C
Solubility (in water)	Slightly soluble	Complies
pH (1% aqueous solution)	2.5 – 3.5	2.9
Loss on Drying	$\leq 0.5\%$	0.3%
Iron (Fe)	≤ 5 ppm	<2 ppm
Heavy Metals (as Pb)	≤ 10 ppm	<5 ppm
Chloride (Cl ⁻)	$\leq 0.01\%$	<0.005%
Sulphate (SO ₄ ²⁻)	$\leq 0.02\%$	<0.01%

Approved By

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM
AUTH SIGNATORY

Signature: _____

TESTED BY
PREM SINGH

APPROVED BY
SHAKIL AHMED