



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: ADENOSINE 99% For Biochemistry

Cat No: LA0122

CAS No: 58-61-7

Batch No: 852SC

Date of Manufacture: JUNE 2025

Date of Expiry: DECEMBER 2030

Parameters	Specification	Result
Appearance	White to off-white crystalline powder	Complies
Assay (on dry basis)	$\geq 99.0\%$	99.2%
Solubility	Soluble in hot water	Passes
Melting Point	234–236°C	235°C
pH (1% aqueous solution)	5.0 – 7.5	6.3
Loss on Drying	$\leq 1.0\%$	0.4%
Residue on Ignition	$\leq 0.1\%$	0.02%
UV Absorbance (260 nm, 1% soln)	Matches standard	Passes
Heavy Metals (as Pb)	≤ 10 ppm	<5 ppm

Approved By

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM
AUTH SIGNATORY

Signature: _____

TESTED BY
PREM SINGH

APPROVED BY
SHAKIL AHMED