



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: ADONITOL 99% For Biochemistry

Cat No: LA0128

CAS No: 488-81-3

Batch No: 516NH

Date of Manufacture: JUNE 2025

Date of Expiry: DECEMBER 2030

Parameters	Specification	Result
Appearance	White crystalline powder	Complies
Assay (on dry basis)	$\geq 99.0\%$	99.4%
Solubility (in water)	Freely soluble	Passes
Melting Point	102 – 105°C	103.2°C
Identification (IR/UV)	Conforms to standard	Passes
Loss on Drying	$\leq 0.5\%$	0.2%
Heavy Metals (as Pb)	≤ 10 ppm	<5 ppm
Residue on Ignition	$\leq 0.1\%$	0.03%
pH (1% solution)	5.0 – 7.0	6.3

Approved By

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM
AUTH SIGNATORY

Signature: _____

TESTED BY
PREM SINGH

APPROVED BY
SHAKIL AHMED