



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 Name: N-ACETYL-L-GLUTAMINE 98%

Catalogue No. LA0072

Batch No. 246EW

CAS No.: 2490-97-3

Date of Manufacture: JUNE 2025

Date of Expiry: DECEMBER 2030

Test	Specification	Result
Description	White to off-white crystalline powder	Complies
Purity (by HPLC)	Not less than 98.0%	98.6%
Melting Point	172 – 176°C	174.3°C
pH (1% Solution in Water)	4.0 – 6.0	5.2
Loss on Drying	Not more than 0.5%	0.19%
Residue on Ignition	Not more than 0.1%	0.03%
Identification (IR/NMR)	Should comply	Complies

Approved By

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM
AUTH SIGNATORY

Signature: _____

TESTED BY
PREM SINGH

APPROVED BY
SHAKIL AHMED