

"Essential Laboratory Chemicals For Scientific Research and Experimentation, Ensuring Accuracy And Precision in Every Precess."

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CERTIFICATE OF ANALYSIS

Product Name: ACETAMIDE 98% For Synthesis (Amide C₂)

Catalogue No.: LA0009

Batch No.: 605MI **CAS No.**: 60-35-5

Date of Manufacture: JUNE 2025 **Date of Expiry**: DECEMBER 2030

Parameters	Specifications	Results
Appearance	White crystalline solid	Complies
Assay (GC)	Minimum 98.0%	98.5%
Melting Point	80 – 85°C	82.3°C
Solubility	Soluble in water and alcohol	Verified
Chloride (CI)	≤ 0.005%	0.002%
Sulphate (SO ₄)	≤ 0.005%	0.003%
Heavy Metals (as Pb)	≤ 0.001%	<0.001%
Residue on Ignition	≤ 0.1%	0.03%
Grade	For Synthesis	Confirmed
Shelf Life	5 Years	Complies

Approved By

(Quality Control Department)

Date: 23/06/2025

FOI, LABORO CHEM

Signature:	
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TESTED BY PREM SINGH

APPROVED BY SHAKIL AHMED