

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

LABPRO CHEM, Shop No: 198 New Link Road Near Laxmi Ind Estate Andheri West Mumbai 400053 Maharashtra (India)

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## **CERTIFICATE OF ANALYSIS**

Product Name: ACETAMIDE 99% AR (Amide C<sub>2</sub>)

**Catalogue No.**: LA0010

**Batch No.**: 355TA **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 99.0%	99.2%
Melting Point	81 – 84°C	82.6°C
Chloride (CI)	≤ 0.002%	0.001%
Sulphate (SO <sub>4</sub> )	≤ 0.002%	<0.001%
pH (5% solution)	6.5 – 7.5	7.1
Heavy Metals (as Pb)	≤ 0.001%	<0.001%
Residue on Ignition	≤ 0.05%	0.01%
Grade	AR (Analytical Reagent)	Confirmed
Shelf Life	5 Years	Complies

## **Approved By**

(Quality Control Department)

Date: 23/06/2025

FOI LABORD CHEM

Signature:

TESTED BY PREM SINGH

APPROVED BY SHAKIL AHMED