

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

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## **CERTIFICATE OF ANALYSIS**

**Product Name:** ACRYLAMIDE 98% For Synthesis

Catalogue No.: LA0104

**CAS No.:** 79-06-1 **Batch No.:** 241IH

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

Parameters	Specifications	Results
Appearance	White crystalline solid	Complies
Assay (GC)	Min. 98.0%	98.3%
Melting Point	84–88°C	86°C
Solubility	Freely soluble in water	Confirmed
Free Acrylic Acid	≤ 0.05%	<0.02%
Moisture Content	≤ 1.0%	0.6%
Inhibitor Content (MEHQ)	~0.01%	Confirmed
Grade	For Synthesis	Confirmed
Shelf Life	2 Years	Complies

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(Quality Control Department)

Date: 23/06/2025

FOI LABORO CHEM

Signature:

TESTED BY PREM SINGH

APPROVED BY SHAKIL AHMED