

"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)
- Mobile No: +91 9167157018 / GSTIN: 27GZCP58548N1ZA / MSME: UDYAM-MH-18-0400921

CERTIFICATE OF ANALYSIS

Product Name: AMMONIUM BICARBONATE 98%

Catalogue No.: LA0319 CAS No.: 1066-33-7 Batch No.: 878AE

Date of Manufacture: June 2025

Date of Expiry: May 2030

Test Parameters	Specifications	Results
Appearance	White crystalline powder	Complies
Purity (by Titration)	Min. 98%	98.6%
Identification (IR)	Should match reference spectrum	Complies
pH (5% solution at 25°C)	7.0 – 8.0	7.5
Solubility	Freely soluble in water	Complies
Loss on Drying	NMT 1.0%	0.3%
Non-Volatile Matter	NMT 0.05%	0.01%
Heavy Metals (as Pb)	NMT 0.0005%	Complies

Δ	n	n	rov	ved	Βv

(Quality Control Department)

Date: 23/06/2025

FOI LABORD CHEM

Signature: