

"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: AMMONIUM BIFLUORIDE 98%

Catalogue No.: LA0323 CAS No.: 1341-49-7 Batch No.: 645YT

Date of Manufacture: June 2025

Date of Expiry: May 2030

Test Parameters	Specifications	Results
Appearance	White crystalline powder	Complies
Purity (as NH₄HF₂)	Min. 98%	98.5%
Identification (IR/UV)	Should conform to standard	Complies
Solubility	Freely soluble in water	Complies
pH (5% aqueous solution)	4.0 – 5.5	4.7
Sulphate (SO ₄)	NMT 0.01%	Complies
Chloride (Cl)	NMT 0.005%	Complies
Heavy Metals (as Pb)	NMT 0.001%	Complies
Iron (Fe)	NMT 0.001%	Complies
Loss on Drying	NMT 1.0%	0.4%

Δ	nı	nr	nν	6	Н	Βv

(Quality Control Department)

Date: 23/06/2025

FOI, LABORO CHEM

Signature:

TESTED BY PREM SINGH

APPROVED BY SHAKIL AHMED