



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	: Ammonium Bifluoride	CAS No.	: 1341-49-7
Molecular Formula	: NH ₄ F.HF	Molecular Weight	: 57.07 g/mole
Batch No.	: QF2509325	Grade	: LR
Mfg. Date	: September-2025	Retest Date	: August-2030

Sr.No.	Tests	Specification	Observation
1	Appearance	White crystalline Hygroscopic Powder/Flakes	Complies
2	Min. assay(acidimetric)	98.0 %	98.52 %
	Maximum limits of impurities:#		
3	Non-volatile matter	0.05 %	0.02 %
4	Chloride(Cl)	0.002 %	<0.002%
5	Silica(SiO ₂)	0.5 %	0.2 %
6	Sulphate(SO ₄)	0.05 %	<0.05 %
7	Iron(Fe)	0.005 %	<0.005%
8	Lead(Pb)	0.01 %	0.006 %

Conclusion: Product complies as per above specification.

Note: This document has been produced electronically and it is valid without signature.

Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance.

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