

**Qualikems**

Qualikems Lifesciences Pvt. Ltd.

(Formerly known as Qualikems fine chem Pvt Ltd)

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CERTIFICATE OF ANALYSIS

Name of Product	: Ammonium Acetate	CAS No.	: 631-61-8
Molecular Formula	: CH ₃ .COONH ₄	Molecular Weight	: 77.08 g/mole
Batch No.	: QF2501042	Grade	: HPLC
Mfg. Date	: January-2025	Retest Date	: December-2029

Sr. No.	Tests	Specification	Observation
1	Appearance	Colorless hygroscopic crystals with faint odor	Complies
2	Assay	99.0 %	99.64 %
3	Water (H ₂ O)	Max 1.0 %	0.6 %
4	Ph (10% Solution in water)	6.5-7.5	6.80
5	UV absorbance (10% in water)		
	at 250 nm	Max 0.05	0.04
	at 260 nm	Max 0.04	0.03
	at 270 nm	Max 0.03	0.02
	at 280 nm	Max 0.02	0.006
	at 500 nm	Max 0.02	0.004

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

(An ISO 9001 : 2015 & 14001 : 2015 & 45001:2018 Certified Company)

NSIC - CRISIL SE 2B which indicates " High Performance Capability & Moderate Financial Strength