Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	**:**	Ammonium Carbonate	**CAS No.**	**:**	506-87-6
Molecular Formula	**:**	$NH_4HCO_3NH_2COONH_4$	**Molecular Weight**	**:**	157.13 gm/mol
Batch No.	**:**	QF2610167	**Grade**	**:**	LR
Mfg. Date	**:**	October-2026	**Retest. Date**	**:**	September-2031

Sr. No.	Tests	Specification	Observation
1	Appearance	White Powder or Crystals and/or chunks having ammonical odour	Complies
2	Ammonia(NH_3)	Min 30 %	30.66 %
	Maximum limits of impurities:#		
3	Chloride (Cl)	0.0035 %	< 0.0035 %
4	Phosphate (PO_4)	0.001 %	< 0.001 %
5	Sulphate (SO_4)	0.005 %	< 0.005 %
6	Iron(Fe)	0.001 %	< 0.001 %
7	Residue on ignition (as SO_4)	0.1 %	0.05 %
8	Heavy Metal (as Pb)	0.001 %	0.0006%

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