



## Qualikems Lifesciences Pvt. Ltd.

(Formerly known as Qualikems fine chem Pvt Ltd)
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CERTIFICATE OF ANALYSIS						
Name of Product	:	Ammonium Carbonate	CAS No.	:	506-87-6	
Molecular Formula	:	NH4HCO3NH2COONH4	Molecular Weight	:	157.13 gm/mol	
Batch No.	:	QF2501316	Grade	:	LR	
Mfg. Date	:	January-2025	Retest Date	:	December-2029	

Sr. No.	Tests	Specification	Observation				
1	Appearance	White Powder or Crystals and/or	Complies				
		chunks having ammonical odour					
2	Ammonia(NH <sub>3</sub> )	Min 30 %	30.52 %				
	Maximum limits of impurities:#						
3	Chloride (Cl)	0.0035 %	< 0.0035 %				
4	Phosphate (PO <sub>4</sub> )	0.001 %	< 0.001 %				
5	Sulphate (SO <sub>4</sub> )	0.005 %	< 0.005 %				
6	Iron(Fe)	0.001 %	< 0.001 %				
7	Residue on ignition ( as SO <sub>4</sub> )	0.1 %	0.06 %				
8	Heavy Metal (as Pb)	0.001 %	0.0004 %				

**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