

CERTIFICATE OF ANALYSIS

Product Name	AMMONIUM CARBONATE EXTRAPURE		
CAS No.	506-87-6	Code No.	00190
Batch No.	CS01252566	Date of Analysis	14/01/2025
Mfg. Date	Jan-2025	Mol.Weight (g/mol)	96.09
Expiry Date	Dec-2029	Mol. Formula	NH ₄ HCO ₃ NH ₂ COONH ₄

Sr.	TESTS	SPECIFICATIONS	RESULTS
1	Appearance	White powder or crystals and/or chunks having ammonical odour	White powder having ammonical odour
2	Ammonia (NH ₃)	Min 30.0%	32.35%
3	Chloride (Cl)	Max 0.0035%	0.0004%
4	Phosphate (PO ₄)	Max 0.001%	0.00027%
5	Sulphate (SO ₄)	Max 0.005%	0.0021%
6	Iron (Fe)	Max 0.001%	0.00036%
7	Residue on ignition (as SO ₄)	Max 0.1%	0.07%
8	Heavy metal (as Pb)	Max 0.001%	0.0006%

Remark: This product complies as per the specifications of Chemnovo.

This is an electronically generated certificate and is valid without a signature.

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