

CERTIFICATE OF ANALYSIS

Product Name	ALUMINIUM AMMONIUM SULPHATE DODECAHYDRATE 98% EXTRAPURE		
CAS No.	7784-26-1	Code No.	00115
Batch No.	CS01252657	Date of Analysis	22/01/2025
Mfg. Date	Jan-2025	Mol. Weight (g/mol)	453.32
Expiry Date	Dec-2029	Mol. Formula	NH ₄ AI(SO ₄) ₂ .12H ₂ O

Sr.	TESTS	SPECIFICATIONS	RESULTS
1	Appearance	White crystalline powder	White crystalline powder
2	Assay (complexometric)	Min 98.0%	99.64%
3	Chloride (Cl)	Max 0.005%	0.0024%
4	Heavy metal (as Pb)	Max 0.005%	0.0019%
5	Arsenic (As)	Max 0.003%	0.0006%
6	Iron (Fe)	Max 0.001%	0.00028%
7	Substance not precipitate by NH ₃ (as SO ₄)	Max 0.3%	0.07%

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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