

CERTIFICATE OF ANALYSIS

Product Name	ALUMINIUM CHLORIDE HEXAHYDRATE 97% EXTRA PURE		
CAS No.	7784-13-6	Code No.	00118
Batch No.	CS04250117	Date of Analysis	22/04/2025
Mfg. Date	Apr-2025	Mol.Weight (g/mol)	241.45
Expiry Date	Mar-2030	Mol. Formula	AlCl ₃ .6H ₂ O

Sr.	TESTS	SPECIFICATIONS	RESULTS
1	Appearance	White or slightly yellow deliquescent crystals/ crystalline powder	White crystalline powder
2	Assay (complexometric)	97 - 101%	98.45%
3	Sulphate (SO ₄)	Max 0.01%	0.004%
3	Heavy metal (as Pb)	Max 0.005%	0.0006%
4	Arsenic (As)	Max 0.0004%	0.00003%
5	Iron (Fe)	Max 0.005%	0.0007%

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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