

CERTIFICATE OF ANALYSIS

Product Name	AMMONIUM BICHROMATE 99.5% AR		
CAS No.	7789-09-5	Code No.	00185
Batch No.	CS12232254	Date of Analysis	23/12/2023
Mfg. Date	Dec-2023	Mol.Weight (g/mol)	252.06
Expiry Date	Nov-2028	Mol. Formula	(NH ₄) ₂ Cr ₂ O ₇

Sr.	TESTS	SPECIFICATIONS	RESULTS
1	Appearance	Orange colored crystalline powder	Orange colored crystalline powder
2	Assay (on anhydrous basis)	Min 99.5%	100.44%
3	Insoluble matter	Max 0.005%	0.0003%
4	Chloride (Cl)	Max 0.005%	0.0002%
5	Sulphate (SO ₄)	Max 0.01%	0.0004%
6	Loss on drying (at 105°C)	Max 3.0%	0.07%
7	Calcium (Ca)	Max 0.0025%	0.00010%
8	Sodium (Na)	Max 0.02%	0.0013%

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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