



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	AMMONIUM PERSULPHATE 98% AR
CAS No.	7727-54-0
Code No.	B-00227
Batch No.	BC012520424
Mfg.Date	JAN-2025
Date of Analysis	19/01/2025
Retest Date	DEC-2030

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay (by KMNO ₄ titration)	Min 98.0%	98.88%
Insoluble matter in water	Max 0.005%	0.001%
Titration free acid	Max 0.04 meq/g	0.02 meq/g
Chloride & chlorates (as Cl)	Max 0.001%	Less than 0.001%
Iron (Fe)	Max 0.001%	Less than 0.001
Heavy metal (as Pb)	Max 0.005%	Less than 0.005%
Manganese (Mn)	Max 0.00005%	Less than 0.00005%
Residue on ignition (as SO ₄)	Max 0.05%	Less than 0.05%

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

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

For Issues relating to quality you may send us a mail on info@biofinechemical.com or call on **+91-7404210730** Website- www.biofinechemical.com