



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	AMMONIUM SULPHATE AR
Code No.	B-00243
Batch No.	BC12232232
Mfg.Date	MAR-2024
Date of Analysis	10/03/2024
Retest Date	FEB-2029

TEST	SPECIFICATION	RESULT
Appearance	Colourless crystals/ white crystalline powder	Colourless white crystalline powder
Assay (titration)	Min.99.0%	100.51%
Insoluble matter	Max 0.005%	0.0003%
pH (5% solution in water; 25°C)	5.0 to 6.0	5.3%
Residue on ignition	Max 0.005 %	0.003%
Heavy metals (by ICP-OES)	Max 0.0005%	0.0002%
Chloride (Cl)	Max 0.0005%	0.0001%
Nitrate (NO ₃)	Max 0.001%	0.008%
Phosphate (PO ₄)	Max 0.0005%	0.0003%
Iron (Fe)	Max 0.0005%	0.0001%

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