



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	AMMONIUM PHOSPHATE MONOBASIC AR [7722-76-1]
Code No.	B-00233
Batch No.	BC0120997
Mfg.Date	JAN-2025
Date of Analysis	08/01/2025
Retest Date	DEC-2030

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay (acidimetric)	Min 99%	99.13%
PH (5% solution in CO2 free water)	3.8 - 4.4	4.28
Insoluble matter	Max 0.005%	0.0035%
Chloride (Cl)	Max 0.0005%	0.0002%
Nitrate (NO3)	Max 0.001%	0.0008%
Sulphate (SO4)	Max 0.005%	0.0010%
Copper (Cu)	Max 0.0005%	0.0003%
Iron (Fe)	Max 0.001%	0.0004%
Heavy metal (as Pb)	Max 0.0005%	0.00025%
Potassium (K)	Max 0.005%	0.00035%
Sodium (Na)	Max 0.005%	0.0025%

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