



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	ALUMINIUM POTASSIUM SULPHATE AR (DODECAHYDRATE) [7784-24-9]
Code No.	B-00131
Batch No.	BC08240486
Mfg.Date	AUG-2024
Date of Analysis	29/08/2024
Retest Date	JUL-2029

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay (complexometric)	99.0-100.5%	99.254%
Identification	To comply USP, BP test	To complies
Appearance of solution	Passes test	Passes test
Insoluble matter	Max 0.005%	0.0004%
pH (10% solution in water)	3.0 -3.5	3.2
Chloride (Cl)	Max 0.0005%	0.0002%
Ammonium (NH ₄)	Max 0.005%	0.0004%
Arsenic (As)	Max 0.0002%	0.00008%
Copper (Cu)	Max 0.0005%	0.00007%
Iron (Fe)	Max 0.0005%	0.00009%
Heavy metal (as Pb)	Max 0.001%	0.0007%
Sodium (Na)	Max 0.02%	0.003%

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