



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	POTASSIUM SULPHATE 99% AR
CAS No.	7778-80-5
Code No.	B-02179
Batch No.	BC01252106
Mfg.Date	JAN-2025
Date of Analysis	28/01/2025
Retest Date	DEC-2030

TEST	SPECIFICATION	RESULT
Appearance	White crystal	White crystal
Assay (acidimetric)	99.0-101.0%	99.30%
Insoluble matter (6.67% in water)	Max 0.01%	0.007%
pH (5% solution in water)	5.5 - 8.5	6.33
Chloride (Cl)	Max 0.001%	Less than 0.001%
Total nitrogen (N)	Max 0.0005%	Less than 0.0005%
Heavy metal (as Pb)	Max 0.0005%	Less than 0.0005%
Iron (Fe)	Max 0.0005%	Less than 0.0005%
Calcium (Ca)	Max 0.01%	Less than 0.01%
Magnesium (Mg)	Max 0.002%	Less than 0.002%
Sodium (Na)	Max 0.02%	Less than 0.02%

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