



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	POTASSIUM PHOSPHATE DIBASIC AR (ANHYDROUS)
CAS No.	7758-11-4
Code No.	B-02161
Batch No.	BC01250675
Mfg.Date	JAN-2024
Date of Analysis	14/01/2025
Retest Date	DEC-2030

TEST	SPECIFICATION	RESULT
Appearance	White hygroscopic crystalline powder	White hygroscopic crystalline powder
Assay	Min 99%	99.24%
pH (5% solution in water; 25°C)	8.7 - 9.6	8.95%
Chloride (Cl)	Max 0.003%	0.0014%
Heavy metal (as Pb)	Max 0.0005%	0.0004%
Insoluble matter	Max 0.01%	0.008%
Iron (Fe)	Max 0.001%	0.0004%
Loss on drying (at 105°C)	Max 1%	0.94%
Nitrogen compounds (as N)	Max 0.001%	0.0002%
Sodium (Na)	Max 0.5%	0.25%

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