



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	POTASSIUM PHOSPHATE MONOBASIC AR (ANHYDROUS)
Cas No.	7778-77-0
Code No.	B-02164
Batch No.	BC01251020
Mfg.Date	JAN-2025
Date of Analysis	14/01/2025
Retest Date	DEC-2030

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay (acidimetric; on anhydrous basis)	98 - 100.5%	98.08%
Appearance of solution	Passes test	Passes test
Insoluble matter	Max 0.2%	0.15%
pH (10% solution in water)	4.2 - 4.5	4.32%
Chloride (Cl)	Max 0.02%	0.005%
Sulphate (SO ₄)	Max 0.03%	0.005%
Fluoride (F)	Max 0.001%	0.0006%
Heavy metal (as Pb)	Max 0.001%	0.0005%
Arsenic (As)	Max 0.0002%	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