



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>POTASSIUM PHOSPHATE MONOBASIC AR (ANHYDROUS)</b>
<b>CAS No.</b>	<b>7778-77-0</b>
<b>Code No.</b>	<b>B-02163</b>
<b>Batch No.</b>	<b>BC01250848</b>
<b>Mfg.Date</b>	<b>JAN-2025</b>
<b>Date of Analysis</b>	<b>15/01/2025</b>
<b>Retest Date</b>	<b>DEC-2030</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	White crystalline powder	White crystalline powde
Assay (acidimetric; on anhydrous basis)	98 - 100.5%	100.08%
Appearance of solution	Passes test	Passes test
Insoluble matter	Max 0.2%	0.008%
pH (10% solution in water)	4.2 - 4.5	4.3
Chloride (Cl)	Max 0.02%	0.0006%
Sulphate (SO <sub>4</sub> )	Max 0.03%	0.0022%
Fluoride (F)	Max 0.001%	0.0007%
Heavy metal (as Pb)	Max 0.001%	0.0005%
Arsenic (As)	Max 0.0002%	0.00014%

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](mailto:info@biofinechemical.com) or call on **+91-7404210730** Website- [www.biofinechemical.com](http://www.biofinechemical.com)