



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>POTASSIUM HYDROXIDE PELLETS AR [1310-58-3]</b>
<b>Code No.</b>	<b>B-02116</b>
<b>Batch No.</b>	<b>BC01250894</b>
<b>Mfg.Date</b>	<b>JAN-2025</b>
<b>Date of Analysis</b>	<b>09/01/2025</b>
<b>Retest Date</b>	<b>DEC-2030</b>

TEST	SPECIFICATION	RESULT
Appearance	White deliquescent pellets	White deliquescent pellets
Assay (as KOH)	85.0- 100.5%	87%
Identification	Passes test	Passes test
Appearance of solution	Passes test	Passes test
Carbonate (as K <sub>2</sub> CO <sub>3</sub> )	Max 1.0%	0.93%
Chloride (Cl)	Max 0.005%	0.0009%
Phosphate (PO <sub>4</sub> )	Max 0.0005%	0.00007%
Sulphate (SO <sub>4</sub> )	Max 0.003%	0.0002%
Heavy metal (as Pb)	Max 0.001%	0.0006%
Iron (Fe)	Max 0.001%	0.0004%
Total nitrogen (N)	Max 0.001%	0.0002%
Calcium (Ca)	Max 0.005%	0.0005%

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)