



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>AMMONIUM IODIDE AR</b>
<b>Cas No.</b>	<b>12027-06-4</b>
<b>Code No.</b>	<b>B-00215</b>
<b>Batch No.</b>	<b>BC10241025</b>
<b>Mfg.Date</b>	<b>OCT-2024</b>
<b>Date of Analysis</b>	<b>21/10/2024</b>
<b>Retest Date</b>	<b>DEC-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
<b>Appearance</b>	White crystalline powder***	White crystalline powder
<b>Assay (argentometric)</b>	Min 99%	99.22%
<b>Insoluble matter</b>	Max 0.005%	0.0029%
<b>Sulphate (SO<sub>4</sub>)</b>	Max 0.05%	0.019%
<b>Chloride &amp; bromides</b>	Max 0.005%	0.0024%
<b>Heavy metal (as Pb)</b>	Max 0.001%	0.0006%
<b>Barium (Ba)</b>	Max 0.002%	0.0011%
<b>Phosphate (PO<sub>4</sub>)</b>	Max 0.001%	0.004%
<b>Arsenic (As)</b>	Max 0.0004%	0.00030%
<b>Iron (Fe)</b>	Max 0.001%	0.00026%

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)