



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>SODIUM NITRITE AR</b>
<b>CAS No.</b>	<b>7632-00-0</b>
<b>Code No.</b>	<b>B-02461</b>
<b>Batch No.</b>	<b>BC01252222</b>
<b>Mfg.Date</b>	<b>JAN-2025</b>
<b>Date of Analysis</b>	<b>29/01/2025</b>
<b>Retest Date</b>	<b>DEC-2030</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	A pale yellow crystalline powder	A pale yellow crystalline powder
Assay	Min 98%	98.84%
Insoluble matter	Max 0.003%	0.001%
Chloride (Cl)	Max 0.005%	0.004%
Sulphate (SO <sub>4</sub> )	Max 0.005%	0.002%
Arsenic (As)	Max 0.00004%	0.00002%
Calcium (Ca)	Max 0.002%	0.0004%
Copper (Cu)	Max 0.0005%	0.0002%
Iron (Fe)	Max 0.001%	0.0004%
Lead (Pb)	Max 0.0005%	0.0002%

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)