



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	SODIUM NITRITE, 98.5%, FOR ANALYSIS
CAS No.	7632-00-0
Code No.	B-02461A
Batch No.	BC01252589
Mfg.Date	JAN-2025
Date of Analysis	28/01/2025
Retest Date	DEC-2030

TEST	SPECIFICATION	RESULT
Appearance	Light yellow crystalline powder or crystals	Light yellow crystalline powder
Titration with KMnO ₄	≥ 98.0 %	99.06%
Heavy metals (as Pb)	≤ 10 ppm	≤ 10 ppm
Insoluble matter	≤ 0.003 % (in water)	≤ 0.003 % (in water)
Sulfate (SO ₄)	≤ 50 ppm	≤ 50 ppm
Chloride (Cl)	≤ 20 ppm	≤ 20 ppm
Calcium (Ca)	≤ 25 ppm	≤ 25 ppm
Iron (Fe)	≤ 10 ppm	≤ 10 ppm
Potassium (K)	≤ 50 ppm	≤ 50 ppm

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