



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	SODIUM IODATE 99.5% AR
CAS No.	7681-55-2
Code No.	B-02439
Batch No.	BC01252586
Mfg.Date	JAN-2025
Date of Analysis	28/01/2025
Retest Date	DEC-2030

TEST	SPECIFICATION	RESULT
Appearance	White to off white crystalline powder	Off white crystalline powder
Assay (iodometric)	Min 99.5%	99.8%
pH (5% solution in water)	5.0 - 8.0	7.64
Chloride, chlorate and bromide, bromate (as Cl)	Max 0.02%	0.01%
Iodide (I)	Max 0.002%	0.001%
Sulphate (SO ₄)	Max 0.005%	0.0025%
Total nitrogen (N)	Max 0.002%	<0.002%
Heavy metal (as Pb)	Max 0.0005%	Not detected
Iron (Fe)	Max 0.001%	Not detected
Potassium (K)	Max 0.02%	0.01%

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