



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	SODIUM IODIDE AR
CAS No.	7681-82-5
Code No.	B-02929
Batch No.	BC12240298
Mfg.Date	NOV-2024
Date of Analysis	07/11/2024
Retest Date	OCT-2029

TEST	SPECIFICATION	RESULT
Appearance	A white crystalline powder	A white crystalline powder
Assay (as NaI)	Min 99.5%	99.66%
Insoluble matter	Max 0.01%	0.006%
pH (5% solution)	6.0 - 9.0	7.4
Chloride & bromide (as Cl)	Max 0.01%	0.006%
Sulphate (SO ₄)	Max 0.005%	0.003%
Iodate (IO ₃)	Max 0.0003%	0.0002%
Heavy metal (as Pb)	Max 0.0005%	0.0002%
Barium (Ba)	Max 0.002%	0.0007%
Iron (Fe)	Max 0.0005%	0.0004%
Calcium (Ca)	Max 0.002%	0.0006%
Magnesium (Mg)	Max 0.001	0.0004%

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