



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	SODIUM BROMIDE AR
CAS No.	7647-15-6
Code No.	B-02375
Batch No.	BC08240866
Mfg.Date	AUG-2024
Date of Analysis	12/08/2024
Retest Date	JULY-2029

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay (argentometric)	Min 99%	99.37%
pH (5% solution in water at 25°C)	5.0 to 8.8	8.32
Insoluble matter	Max 0.005%	0.0025
Bromate (BrO ₃)	Max 0.001%	0.0006%
Chloride (Cl)	Max 0.2%	0.15%
Sulphate (SO ₄)	Max 0.002%	0.0015%
Barium (Ba)	Max 0.002%	0.0003%
Iron (Fe)	Max 0.0005%	0.0006%
Calcium (Ca)	Max 0.002 %	0.0004%
Magnesium (Mg)	Max 0.001%	0.0007%
Potassium (K)	Max 0.1 %	0.07%

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