



BIO-CHEM CHEMICALS

Office Address: 5455, Nicholson Road Science Market , Ambala Cantt.133001 Haryana(India) ,
Contact no: +91-8295241953, +91-7404210730

CERTIFICATE OF ANALYSIS

Product Name	AMMONIUM BROMIDE AR
CAS No.	12124-97-9
Code No.	B-00189
Batch No.	BC01252032
Mfg.Date	JAN-2025
Date of Analysis	16/01/2025
Retest Date	DEC-2030

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay (argentometric)	Min. 99%	100.32%
Insoluble matter (13.33% in water)	Max 0.005%	0.004%
pH (5% solution in water; 25°C)	4.5-6.0	5.8
Residue on ignition	Max 0.01%	0.007%
Bromate (BrO ₃)	Max 0.002%	0.001%
Chloride (Cl)	Max 0.2%	0.150%
Sulphate (SO ₄)	Max 0.005%	0.003%
Barium (Ba)	Max 0.002%	0.002%
Iron (Fe)	Max 0.0005%	0.0006%

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