



Serving Scientific Community
Since 1985



TECHNO PHARMCHEM

An ISO 9001 : 2008 Certified Company

Registered Off. : 101-A, Deep Enclave, Pocket 'D', Ashok Vihar, Phase-III, Delhi-110 052 (India)
Corporate Off. : 152, Vardhman City Centre, Near Shakti Nagar Underbridge, Delhi-110052 (India)
Works : Plot No.1022, Modern Industrial Estate, Bahadurgarh-124507, Haryana (India)
Telephone : 0091 - 11 - 23646422 E-mail : tecpharm@gmail.com
Website : www.technopharmchem.com

CERTIFICATE OF ANALYSIS

Name of the Sample : Sodium Bromide AR
Batch No. : 227363
Date of Mfg. : Feb 2024
Date of Exp. : Jan 2029
Register No. : 2024-25
Qty of Sample : 500 gm
Date of Analysis : Feb 2024

S. No	Test Parameters	Observed Values	Standard Values
1.	Appearance	Passes	White crystalline powder
2.	Assay (on dry basis)	99.11% NaBr	Min 99%
3.	Water insoluble matter	0.0025%	Max 0.005%
4.	Bromate	0.0005%	Max 0.001%
5.	Chloride	0.017%	Max 0.2%
6.	Sulphate	0.001%	Max 0.002%
7.	Iron	0.0001%	Max 0.0003%
8.	Heavy metals	0.0001%	Max 0.0005%
9.	Potassium	0.082%	Max 0.1%
10.	Copper	0.0005%	Max 0.0005%
11.	Lead	0.0005%	Max 0.0005%
12.	Loss on drying at 105°C	1.19%	Max 2%
13.	Iodides	0.0002%	Max 0.001%

Chief Chemist