



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 : **Potassium Bromide AR**
Batch No. : **225841**
Date of Mfg : **July 2022**
Date of Exp : **June 2027**
Register No. : **2022-23**
Qty of Sample : **500gm**
Date of Analysis : **July 2022**

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White crystalline powder
2.	Assay (after drying)	99.5% KBr	Min.99.5%
3.	Water-insoluble matter	0.002%	Max.0.003%
4.	Loss on drying	0.42%	Max.0.5%
5.	Bromate	0.0001%	Max.0.0004%
6.	Chloride	0.02%	Max.0.3%
7.	Iodide	0.05%	Max.0.05%
8.	Nitrogen compounds	0.0005%	Max.0.001%
9.	Sulphate	0.005%	Max.0.005%
10.	Iron	0.0001%	Max.0.0002%
11.	Lead	0.0001%	Max.0.0002%
12.	Sodium	0.023%	Max.0.05%

Chief Chemist