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CERTIFICATE OF ANALYSIS

Name of the Sample : **Potassium Bromide AR**
Batch No. : **226701**
Date of Mfg : **June 2023**
Date of Exp : **May 2028**
Register No. : **2023-24**
Qty of Sample : **500gm**
Date of Analysis : **June 2023**

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White crystalline powder
2.	Assay (after drying)	99.52% KBr	Min.99.5%
3.	Water-insoluble matter	0.0014%	Max.0.003%
4.	Loss on drying	0.48%	Max.0.5%
5.	Bromate	0.0002%	Max.0.0004%
6.	Chloride	0.018%	Max.0.3%
7.	Iodide	0.035%	Max.0.05%
8.	Nitrogen compounds	0.0001%	Max.0.001%
9.	Sulphate	0.0008%	Max.0.005%
10.	Iron	0.0002%	Max.0.0002%
11.	Lead	0.0001%	Max.0.0002%
12.	Sodium	0.042%	Max.0.05%

Chief Chemist