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CERTIFICATE OF ANALYSIS

Name of the Sample : Barium Chloride Dihydrate AR
Batch No. : 226450
Date of Mfg. : March 2023
Date of Exp. : Feb 2028
Register No. : 2023-24
Qty of Sample : 500gm
Date of Analysis : March 2023

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White Crystalline Powder
2.	Assay	99.8% BaCl ₂ .2H ₂ O	Min.99.0%
3.	Water -insoluble matter	0.005%	Max.0.005%
4.	Nitrogen Compounds	0.0005%	Max.0.002%
5.	Calcium	0.0001%	Max.0.005%
6.	Copper	0.0001%	Max.0.0002%
7.	Iron	0.0001%	Max.0.0001%
8.	Lead	0.0002%	Max.0.0002%
9.	Potassium	0.0015%	Max.0.0025%
10.	Sodium	0.001%	Max.0.005%
11.	Strontium	0.008%	Max.0.01%

Chief Chemist