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### CERTIFICATE OF ANALYSIS

Name of the Sample : Barium Chloride 2H<sub>2</sub>O AR  
Batch No. : 224668  
Date of Mfg : May 2021  
Date of Exp : April 2026  
Register No. : 2021-22  
Qty of Sample : 500gm  
Date of Analysis : May 2021

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White Crystalline Powder
2.	Assay	99.78% BaCl <sub>2</sub> .2H <sub>2</sub> O	Min.99.0%
3.	Water -insoluble matter	0.0014%	Max.0.005%
4.	Nitrogen Compounds	0.0004%	Max.0.002%
5.	Calcium	0.002%	Max.0.005%
6.	Copper	0.0002%	Max.0.0002%
7.	Iron	0.0001%	Max.0.0001%
8.	Lead	0.0001%	Max.0.0002%
9.	Potassium	0.002%	Max.0.0025%
10.	Sodium	0.002%	Max.0.005%
11.	Strontium	0.01%	Max.0.01%

Chief Chemist