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CERTIFICATE OF ANALYSIS

Name of the Sample : Barium Nitrate AR
Batch No. : 228712
Date of Mfg. : July 2025
Date of Exp : June 2030
Register No. : 2025-26
Qty of Sample : 500gm
Date of Analysis : July 2025

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White Crystalline Powder
2.	Assay	99.50% Ba(NO ₃) ₂	Min.99.0%
3.	Insoluble matter	0.0015%	Max. 0.005%
4.	Chloride	0.0001%	Max. 0.0005%
5.	Calcium	0.0004%	Max. 0.002%
6.	Copper	0.0005%	Max. 0.0005%
7.	Iron	0.0002%	Max. 0.0002%
8.	Lead	0.0001%	Max. 0.0005%
9.	Potassium	0.0016%	Max. 0.005%
10.	Sodium	0.0028%	Max. 0.005%

Chief Chemist