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CERTIFICATE OF ANALYSIS

Name of the Sample : Barium Carbonate AR
Batch No. : 228172
Date of Mfg. : Dec 2024
Date of Exp : Nov 2029
Register No. : 2024-25
Qty of Sample : 500gm
Date of Analysis : Dec 2024

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White Powder
2.	Assay	99.34% BaCO ₃	Min.99.0%
3.	Hydrochloric acid Insoluble matter	0.01%	Max.0.015%
4.	Soluble alkali	0.012%	Max.0.015%
5.	Chloride	<0.002%	Max.0.002%
6.	Sulphide	<0.001%	Max.0.001%
7.	Calcium	<0.05%	Max.0.05%
8.	Copper	<0.001%	Max.0.001%
9.	Iron	<0.001%	Max.0.001%
10.	Lead	<0.001%	Max.0.001%
11.	Potassium	<0.005%	Max.0.005%
12.	Sodium	<0.02%	Max.0.02%
13.	Strontium	<0.3%	Max.0.3%

Chief Chemist