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CERTIFICATE OF ANALYSIS

Name of the Sample : Sodium Acetate Trihydrate AR
Batch No. : 228207
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 Crystalline Powder
2.	Assay	99.63% $\text{CH}_3\text{COONa} \cdot 3\text{H}_2\text{O}$	Min.99.5%
3.	Water-insoluble matter	0.0004%	Max.0.001%
4.	Chloride	0.0002%	Max.0.0005%
5.	Nitrogen compounds	0.0005%	Max.0.001%
6.	Phosphate	0.0002%	Max.0.0002%
7.	Sulphate	0.0005%	Max.0.002%
8.	Aluminium	0.0005%	Max.0.0005%
9.	Calcium	0.0004%	Max.0.001%
10.	Copper	0.0005%	Max.0.0005%
11.	Iron	0.0001%	Max.0.0005%
12.	Lead	0.0001%	Max.0.0005%
13.	Potassium	0.0042%	Max.0.005%
14.	Substances reducing Permanganate	Passes	Max.0.0016%

Chief Chemist