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CERTIFICATE OF ANALYSIS

Name of the Sample : *di* Sodium Hydrogen Orthophosphate 2-Hydrate LR
Batch No. : 225579
Date of Mfg : April 2022
Date of Exp : March 2027
Register No. : 2022-23
Qty of Sample : 500gm
Date of Analysis : April 2022

S.No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White crystalline powder Soluble in water
2.	Assay (acidimetric)	99.25%	Min.97%
3.	pH of 0.1M solution (in carbon dioxide free water)	9.2	9.1 - 9.3
4.	Chloride	0.002%	Max 0.02%
5.	Sulphate	0.0045%	Max 0.1%
6.	Iron	0.008%	Max 0.01%
7.	Lead	0.005%	Max 0.01%

Chief Chemist