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### CERTIFICATE OF ANALYSIS

**Name of the Sample** : *di* Sodium Hydrogen Orthophosphate 2-Hydrate LR  
**Batch No.** : 227978  
**Date of Mfg.** : Sep 2024  
**Date of Exp** : Aug 2029  
**Register No.** : 2024-25  
**Qty of Sample** : 500gm  
**Date of Analysis** : Sep 2024

S.No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White crystalline powder Soluble in water
2.	Assay (acidimetric)	99.13%	Min.97%
3.	pH of 0.1M solution (in carbon dioxide free water)	9.12	9.1 - 9.3
4.	Chloride	0.014%	Max 0.02%
5.	Sulphate	0.02%	Max 0.1%
6.	Iron	0.001%	Max 0.01%
7.	Lead	0.001%	Max 0.01%

Chief Chemist