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### CERTIFICATE OF ANALYSIS

**Name of the Sample** : **di Sodium Hydrogen Orthophosphate 2-Hydrate LR**  
**Batch No.** : **227041**  
**Date of Mfg.** : **Oct 2023**  
**Date of Exp** : **Sep 2028**  
**Register No.** : **2023-24**  
**Qty of Sample** : **500gm**  
**Date of Analysis** : **Oct 2023**

S.No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White crystalline powder Soluble in water
2.	Assay (acidimetric)	99.14%	Min.97%
3.	pH of 0.1M solution (in carbon dioxide free water)	9.12	9.1 - 9.3
4.	Chloride	0.0014%	Max 0.02%
5.	Sulphate	0.01%	Max 0.1%
6.	Iron	0.0005%	Max 0.01%
7.	Lead	0.002%	Max 0.01%

**Chief Chemist**