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### CERTIFICATE OF ANALYSIS

**Name of the Sample** : Hydroxylamine Hydrochloride AR  
**Batch No.** : 226535  
**Date of Mfg** : May 2023  
**Date of Exp** : April 2028  
**Register No.** : 2023-24  
**Qty of Sample** : 500gm  
**Date of Analysis** : May 2023

S.No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White crystalline powder
2.	Assay	99.52%	Min.99%
3.	pH (5% solution)	3.1	2.5 – 3.5
4.	Sulphate	0.0005%	Max.0.002%
5.	Heavy metals (as Pb)	0.0001%	Max.0.0005%
6.	Copper	0.0002%	Max.0.001%
7.	Iron	0.0001%	Max.0.0005%
8.	Ammonium	< 0.1%	Max.0.1%
9.	Residue on ignition (as SO <sub>4</sub> )	0.0095%	Max.0.01%

**Chief Chemist**