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### CERTIFICATE OF ANALYSIS

**Name of the Sample** : L – Histidine for Biochemistry  
**Batch No.** : 226273  
**Date of Mfg** : Jan 2023  
**Date of Exp** : Dec 2027  
**Register No.** : 2023-24  
**Qty of Sample** : 100gm  
**Date of Analysis** : Jan 2023

S.No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White to off white Crystalline powder
2.	Assay	99.03%	Min.99%
3.	Specific rotation (C=2 in 5N HCl)	+13.1°	+12.5° to +13.5°
4.	Loss on drying at 110°C	0.45%	Max.1.0%
5.	Sulphated ash	< 0.1%	Max.0.1%
6.	Iron	< 0.001%	Max.0.001%
7.	Lead	< 0.001%	Max.0.001%

**Chief Chemist**