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### CERTIFICATE OF ANALYSIS

Name of the Sample : L – Histidine for Biochemistry  
Batch No. : 224120  
Date of Mfg : Sep 2020  
Date of Exp : Aug 2025  
Register No. : 2020-21  
Qty of Sample : 100gm  
Date of Analysis : Sep 2020

S.No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White to off white Crystalline powder
2.	Assay	99.82%	Min.99%
3.	Specific rotation (C=2 in 5N HCl)	+ 12.8°	+12.5° to +13.5°
4.	Loss on drying at 110°C	0.33%	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