

CERTIFICATE OF ANALYSIS

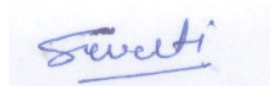
PRODUCT NAME: L-HISTIDINE FOR BIOCHEMISTRY

CAS No	: 71-00-1	Product code	: 14800
Mol. Formula	: C ₆ H ₉ N ₃ O ₂	Batch No.	: MCR-31420
Mol. WT	: 155.16	Mfd.	: July 2024
Date of analysis	: 06/07/24	Exp.	: June 2029

S. R	Test	Specification	Observation
1	Description	White to off white powder.	White powder.
2	Minimum assay (HClO₄ titration)	99% min.	99.18%
3	Specific rotation [α]²⁰_D (C = 2, 5 N HCl)	+12.5 to +13.5 ⁰	+12.97 ⁰

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Swati)**

[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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