

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-08 08:50:59

Date of Next Testing: 2027-02-07 08:50:59

Product Name: **DL-Histidine**

CAS Number: 4998-57-6

Specifications & Purity: $\geq 98\%$

Lot #: B2303665

SKU #: **H111055**

Version: **0**

Analysis #: **165481**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.05600 %
Appearance (H111055)	White to white with a yellow cast power	White to white with a yellow cast power
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager