

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

## **Specification Sheet**

Product Name: L-Histidine

Specifications & Purity: ≥99% SKU# **H108260** 

Parameter Limit Values

 Purity(HPLC)
 98-100 (%)

 Specific Rotation [a]20/D(c=11 in 6mol/L HCl)
 12-14 (°)

Nitrogen by Elemental Analysis 26.8-27.3 (%)
Carbon by Elemental Analysis 45.9-47.4 (%)

Appearance (H108260) White to Off-White Powder
Infrared spectrum Conforms to Structure

Solubility in 0.5 M HCl , Colorless, Clear at 50 mg/ml pass

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: https://www.aladdin-e.com