

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-16 10:16:33

Date of Next Testing: 2028-01-15 10:16:33

Product Name: **N α -Cbz-L-histidine**

CAS Number: 14997-58-1

Specifications & Purity: 99%

Lot #: A2411855

SKU #: **Z116877****Analysis: 298586**

Parameter	Limit Values	Result
Specific Rotation [a] _D ²⁰ (c=6 in 6mol/L HCl)	-26--21 (°)	-24.08 °
Purity(HPLC)	99-100 (%)	99.85500 %
Appearance (Z116877)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager