

Certificate of Analysis

Date of Testing: 2024-01-16 10:01:11
Date of Next Testing: 2028-01-15 10:01:11
Product Name: **N α -Cbz-L-histidine**
CAS Number: 14997-58-1
Specifications & Purity: 99%
Lot #: A2411851
SKU #: **Z116877**
Analysis: **298586**

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(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