

Certificate of Analysis

Date of Testing: 2023-02-24 19:13:00
Date of Next Testing: 2027-02-23 19:13:00
Product Name: **D-Ala-D-Ala**
CAS Number: 923-16-0
Specifications & Purity: 99%
Lot #: B2321252
SKU #: **A101620**
Analysis: **192815**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.28900 %
Appearance (A101620)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless,Clear to Very Slightly Hazy,50 mg/ml	pass	Pass



John Su
QA & QC Manager