

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-24 19:00:08

Date of Next Testing: 2027-02-23 19:00:08

Product Name: **D-Ala-D-Ala**

CAS Number: 923-16-0

Specifications & Purity: 99%

Lot #: B2321251

SKU #: **A101620****Analysis: 192502**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.27830 %
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