

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-25 10:20:13

Date of Next Testing: 2028-12-24 10:20:13

Product Name: **Z-Ala-Ala-OH**

CAS Number: 16012-70-7

Specifications & Purity: $\geq 98\%$

Lot #: L2417299

SKU #: **Z181843**

Version: **0**

Analysis #: **129679**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.15800 %
Appearance (Z181843)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager