

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-10 15:02:15

Date of Next Testing: 2028-10-09 15:02:15

Product Name: **H-Ala-Val-OH**

CAS Number: 3303-45-5

Specifications & Purity: $\geq 95\%$

Lot #: J2509745

SKU #: **H695252**

Version: **1**

Analysis #: **581144**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	100.00000 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in H}_2\text{O})}$	-7.5~-6 (°)	-7.47900 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(H695252)	White to Light yellow powder to crystal	White to Light yellow powder to crystal



John Su
QA & QC Manager