

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-07 10:18:47
 Date of Next Testing: 2028-05-06 10:18:47
 Product Name: **L-Valyl-L-alanine**
 CAS Number: 27493-61-4
 Specifications & Purity: $\geq 97\%$
 Lot #: D2525242
 SKU #: **H710009**
 Version: **1**
 Analysis #: **498911**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.76700 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in H}_2\text{O})}$	7-10 (°)	9.59500 °
Appearance(H710009)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager