

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-25 16:12:37

Date of Next Testing: 2029-03-24 16:12:37

Product Name: **L-Valine benzyl ester**

CAS Number: 21760-98-5

Specifications & Purity: $\geq 95\%$

Lot #: C2618555

SKU #: **L709988**

Version: **1**

Analysis #: **631389**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.35400 %
Specific rotation $[\alpha]_{20/D}(C=1.5 \text{ in dioxane})$	10-14 (°)	13.79000 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager