

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-19 14:54:46

Date of Next Testing: 2026-07-18 14:54:46

Product Name: **Glycyl-L-valine**

CAS Number: 1963-21-9

Specifications & Purity: $\geq 98\%$

Lot #: I1425046

SKU #: **G121427**

Version: **1**

Analysis #: **114749**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D(c=2 \text{ in H}_2\text{O})}$	-21--18 (°)	-19.50000 °
Purity(Nonaqueous Titration)	98-100 (%)	98.09500 %
Appearance (G121427)	White to Off-White Powder or Solid	White to Off-White Powder or Solid
Solubility in 50% MeOH	colorless Clear solution at 50 mg/mL	colorless Clear solution at 50 mg/mL
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager