

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-05 14:23:20

Date of Next Testing: 2027-06-04 14:23:20

Product Name: **D-Leu-Gly**

CAS Number: 997-05-7

Specifications & Purity: $\geq 98\%$

Lot #: I1525092

SKU # **L121431**

Version **0**

Analysis #: **234389**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$	-90--80 ($^{\circ}$)	-80.20000 $^{\circ}$
Purity(HPLC)	98-100 (%)	99.50800 %
Appearance (L121431)	White to Off-White Powder or Solid	White to Off-White Powder or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager