

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-21 11:57:22

Date of Next Testing: 2029-02-20 11:57:22

Product Name: **Z-Gln-Gly**

CAS Number: 6610-42-0

Specifications & Purity: $\geq 98\%$

Lot #: B2520423

SKU #: **G121389**

Version: **0**

Analysis #: **472473**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.17170 %
Purity(HPLC)	98-100 (%)	98.23700 %
Nitrogen by Elemental Analysis	12.1-12.7 (%)	12.57000 %
Carbon by Elemental Analysis	52-53.9 (%)	53.80000 %
Appearance (G121389)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1M NaOH , clear colorless solution at 50 mg/ml	pass	Pass



John Su
QA & QC Manager