

## ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-11 17:09:49

Date of Next Testing: 2027-09-10 17:09:49

Product Name: **Z-Gln-Gly** CAS Number: 6610-42-0

Specifications & Purity: 98%

Lot #: 12307574 SKU # **G121389** Analysis: 268118

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.33 %
Carbon by Elemental Analysis	52-53.9 (%)	53.22%
Purity(HPLC)	98-100 (%)	98.17800%
Nitrogen by Elemental Analysis	12.1-12.7 (%)	12.49%

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