

## Certificate of Analysis

Date of Testing: 2025-07-30 10:43:22  
Date of Next Testing: 2028-07-29 10:43:22  
Product Name: **Gly-Ala-OH**  
CAS Number: 3695-73-6  
Specifications & Purity:  $\geq 97\%$   
Lot #: 12220416  
SKU #: **G355807**  
Version: **2**  
Analysis #: **546067**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific rotation $[\alpha]_{20/D(c=2, H_2O)}$	-55~-45 (°)	-47.19°
Purity(HPLC)	97-100 (%)	98.13100 %
Appearance (G355807)	White to off-white powder to crystal	White to Off-White Powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager