

## Certificate of Analysis

Date of Testing: 2024-11-29 14:00:36  
Date of Next Testing: 2028-11-28 14:00:36  
Product Name: **Glycine**  
CAS Number: 56-40-6  
Specifications & Purity: Moligand™, ≥99%  
Lot #: K2426288  
SKU #: **A110749**  
Version: **1**  
Analysis #: **438142**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	99.92%
Loss on drying	0-0.2 (%)	0.04%
Appearance (A110749)	White to Off-White Powder or Crystals or Granules	White to off-white Powder or crystals or granules
Solubility,Colorless to Faint Yellow,Clear,200 mg/ml, H2O	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager