

Certificate of Analysis

Date of Testing: 2024-03-15 11:35:03

Date of Next Testing: 2028-03-14 11:35:03

Product Name: **Glycine**

CAS Number: 56-40-6

Specifications & Purity: $\geq 99\%$

Lot #: C2407205

SKU #: **A110749**

Analysis: 323384

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	99.80 %
Ammonia (NH ₄)	0-0.01 (%)	0.00 %
Loss on drying	0-0.2 (%)	0.02 %
Appearance (A110749)	White to Off-White Powder	White to Off-White Powder
Solubility,Colorless to Faint Yellow,Clear,200 mg/ml, H ₂ O	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager