

Certificate of Analysis

Date of Testing: 2022-02-10 11:44:40

Date of Next Testing: 2026-02-09 11:44:40

Product Name: **Glycine**

CAS Number: 56-40-6

Specifications & Purity: $\geq 99\%$

Lot #: B2207204

SKU #: **A110749**

Analysis: 071868

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	98.52 %
Ammonia (NH ₄)	0-0.01 (%)	0.01 %
Loss on drying	0-0.2 (%)	0.12 %
Appearance (A110749)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility,Colorless to Faint Yellow,Clear,200 mg/ml, H ₂ O	pass	Pass



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QA & QC Manager