

Certificate of Analysis

Date of Testing: 2022-09-19 11:38:32
Date of Next Testing: 2026-09-18 11:38:32
Product Name: **Glycine**
CAS Number: 56-40-6
Specifications & Purity: $\geq 99\%$
Lot #: I2214043
SKU #: **A110749**
Analysis: **138191**

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	99.49 %
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
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