

## Certificate of Analysis

Date of Testing: 2022-05-28 13:48:58

Date of Next Testing: 2026-05-27 13:48:58

Product Name: **Glycine**

CAS Number: 56-40-6

Specifications & Purity:  $\geq 99\%$

Lot #: E2224003

SKU #: **A110749**

**Analysis: 091932**

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	99.10 %
Ammonia (NH <sub>4</sub> )	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 <sub>2</sub> O	pass	Pass



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