

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-15 08:43:48  
 Date of Next Testing: 2030-04-14 08:43:48  
 Product Name: **Glycine**  
 CAS Number: 56-40-6  
 Specifications & Purity: Moligand™, ≥99%  
 Lot #: C2631183  
 SKU #: **A110749**  
 Version: **1**  
 Analysis #: **692960**  
 Storage Temperature: Room temperature, Argon charged

| Parameter                                                                 | Limit Values                                      | Result                                            |
|---------------------------------------------------------------------------|---------------------------------------------------|---------------------------------------------------|
| Purity(Neutralization titration)                                          | 98.5-101.5 (%)                                    | 99.00000 %                                        |
| Loss on drying                                                            | 0-0.2 (%)                                         | 0.00563 %                                         |
| Appearance (A110749)                                                      | White to Off-White Powder or Crystals or Granules | White to off-white Powder or crystals or granules |
| Infrared spectrum                                                         | Conforms to Structure                             | Conforms to Structure                             |
| Solubility, Colorless to Faint Yellow, Clear, 200 mg/ml, H <sub>2</sub> O | pass                                              | Pass                                              |



John Su  
QA & QC Manager