

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-12 17:30:33
Date of Next Testing: 2026-06-12 17:30:33
Product Name: **DL-Propargylglycine**
CAS Number: 64165-64-6
Specifications & Purity: 98%
Lot #: L2010024
SKU #: **D133969**
Version: **0**
Analysis #: **367077**
Storage Temperature: Store at -20°C

| Parameter | Limit Values | Result |
|---|-----------------------|-----------------------|
| Carbon by Elemental Analysis | 51.8-54.4 (%) | 53.18 % |
| Purity(HPLC) | 98-100 (%) | 98.10600 % |
| Nitrogen by Elemental Analysis | 12.1-12.7 (%) | 12.48 % |
| Appearance (D133969) | White powder | White powder |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Solubility in H ₂ O , clear colorless ,50 mg/ml in water | pass | Pass |



John Su
QA & QC Manager