

Certificate of Analysis

Date of Testing: 2023-08-16 15:28:14
Date of Next Testing: 2025-08-15 15:28:14
Product Name: **DL-Propargylglycine**
CAS Number: 64165-64-6
Specifications & Purity: 98%
Lot #: K2112424
SKU #: **D133969**
Analysis: 260230
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	51.8-54.4 (%)	52.36 %
Purity(HPLC)	98-100 (%)	99.60200 %
Nitrogen by Elemental Analysis	12.1-12.7 (%)	12.50 %
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