

Certificate of Analysis

Date of Testing: 2023-06-12 14:17:19
Date of Next Testing: 2025-06-11 14:17:19
Product Name: **DL-Propargylglycine**
CAS Number: 64165-64-6
Specifications & Purity: 98%
Lot #: F2305200
SKU #: **D133969**
Analysis: 223118
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.69200 %
Nitrogen by Elemental Analysis	12.1-12.7 (%)	12.35 %
Carbon by Elemental Analysis	51.8-54.4 (%)	51.84 %
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