

Certificate of Analysis

Date of Testing: 2024-11-14 13:41:09
Date of Next Testing: 2026-11-14 13:41:09
Product Name: **DL-Propargylglycine**
CAS Number: 64165-64-6
Specifications & Purity: $\geq 98\%$
Lot #: B2314423
SKU #: **D133969**
Version: **0**
Analysis #: **436564**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	51.8-54.4 (%)	52.79%
Purity(HPLC)	98-100 (%)	98.99700%
Nitrogen by Elemental Analysis	12.1-12.7 (%)	12.19%
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