

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-25 09:38:29  
Date of Next Testing: 2026-10-15 09:38:29  
Product Name: **Fmoc-D-propargyl-Gly-OH**  
CAS Number: 220497-98-3  
Specifications & Purity:  $\geq 96\%$   
Lot #: G1516019  
SKU #: **F101121**  
Version: **0**  
Analysis #: **420811**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	68.6-71.8 (%)	70.99 %
Purity(HPLC)	96-100 (%)	99.80600 %
Oxygen by Elemental Analysis	18.1-19.3 (%)	18.93 %
Appearance (F101121)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager