

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-22 09:47:43  
Date of Next Testing: 2025-08-11 09:47:43  
Product Name: **(R)-N-Boc-Propargylglycine**  
CAS Number: 63039-46-3  
Specifications & Purity: 95%  
Lot #: K2103882  
SKU #: **R101103**  
Analysis: **266840**

Parameter	Limit Values	Result
Enantiomeric excess (GC)	97.5-100 (%)	99.02100 %
Purity(HPLC)	95-100 (%)	95.10300 %
Appearance (r101103)	Off-White to Beige Powder to Crystalline Powder	Off-White to Beige Powder to Crystalline Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager