

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-24 11:40:41
Date of Next Testing: 2028-06-23 11:40:41
Product Name: **(S)-N-Boc-allylglycine**
CAS Number: 90600-20-7
Specifications & Purity: $\geq 96\%$
Lot #: F2511141
SKU #: **S188013**
Version: **1**
Analysis #: **154511**
Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	96-100 (%)	99.68 %
Specific Rotation $[\alpha]_{20}^D(c=1 \text{ in MeOH})$	8.5-12.5 ($^{\circ}$)	10.54 $^{\circ}$
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager