

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-02-21 14:34:08  
Date of Next Testing: 2027-02-20 14:34:08  
Product Name: **(S)-tert-Butyl 6-amino-2-((tert-butoxycarbonyl)amino)hexanoate**  
CAS Number: 7750-42-7  
Specifications & Purity: 98%  
Lot #: B2402222  
SKU #: **S590157**  
**Analysis:** **309958**  
Storage Temperature: Store at 2-8°C, Protected from light, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.16 %
Specific Rotation [α] <sub>20</sub> /D(c=1 in CHCL <sub>3</sub> )	6-10 (°)	9.84 °
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager