

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-12-11 10:41:21  
Date of Next Testing: 2026-12-10 10:41:21  
Product Name: **(R)-tert-Butyl (1-hydroxy-3-methoxypropan-2-yl)carbamate**  
CAS Number: 183793-49-9  
Specifications & Purity: 95%  
Lot #: L2304390  
SKU #: **R587801**  
**Analysis: 290114**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.40 %
Specific Rotation [α] <sub>20</sub> /D(c=1 in CHCL <sub>3</sub> )	-5 ~ -3 (°)	-4.77 °
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager