

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-17 16:11:59
Date of Next Testing: 2026-10-17 16:11:59
Product Name: **(S)-1-(tert-Butoxycarbonyl)-2-azetidinemethanol**
CAS Number: 161511-85-9
Specifications & Purity: $\geq 95\%$ (GC)
Lot #: L2220091
SKU #: I133026
Version: 0
Analysis #: 422329

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	-76--72 ($^{\circ}$)	-75.90 $^{\circ}$
Purity(GC)	95-100 (%)	96.78 %
Appearance (I133026)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager