

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-15 09:37:19
Date of Next Testing: 2026-08-15 09:37:19
Product Name: **(S)-1-(tert-Butoxycarbonyl)-2-azetidinemethanol**
CAS Number: 161511-85-9
Specifications & Purity: $\geq 95.0\%$ (GC)
Lot #: J2219381
SKU #: I133026
Version: 0
Analysis #: 399446

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	-76--72 ($^{\circ}$)	-72.00 $^{\circ}$
Purity(GC)	95-100 (%)	98.70%
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