

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-03 16:48:18

Date of Next Testing: 2029-09-02 16:48:18

Product Name: (R)-(+)-N-Boc-3-aminopyrrolidine

CAS Number: 147081-49-0

Specifications & Purity: ≥97%

Lot #: I2501722

SKU # B115464

Version 2

Analysis #: 137241

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.032-1.036	1.03400
Purity(GC)	97-100 (%)	98.00000 %
Refractive index n ₂₀ /D	1.469-1.473	1.46920
Specific Rotation [α] ₂₅ /D(c=1 in CHCL ₃)	2 ~ 5°	4.98000 °
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (B115464)	colorless to brown liquid	colorless to brown liquid



John Su
QA & QC Manager