

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-24 11:43:47

Date of Next Testing: 2029-09-23 11:43:47

Product Name: (R)-(-)-1-Benzyl-3-aminopyrrolidine

CAS Number: 114715-39-8

Specifications & Purity: ≥99%

Lot #: B1824064

SKU #: B119297

Version: 0

Analysis #: 577035

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=5 in H ₂ O)	-9.6--9.3 (°)	-9.35800 °
Purity(GC)	99-100 (%)	99.11100 %
Density (20°C)	1.015-1.019	1.01580
Refractive index n ₂₀ /D	1.543-1.545	1.54330
Enantiometric Excess	99-100 (%)	99.14800 %
Boiling point	278-279 (°C)	278.34000 °C
Purity(Nonaqueous Titration)	99-100 (%)	99.13400 %
Appearance (B119297)	colorless to pale yellow liquid	colorless to pale yellow liquid



John Su
QA & QC Manager