

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-07 13:12:11
Date of Next Testing: 2026-12-06 13:12:11
Product Name: **R)-(-)-N-Boc-3-pyrrolidinol**
CAS Number: 109431-87-0
Specifications & Purity: 98%
Lot #: L2201342
SKU #: **P115462**
Analysis: **164158**

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in MeOH)	-29--25 (°)	-28.92°
Melting point	59-63 (°C)	60.99000 °C
Purity(GC)	98-100 (%)	98.40 %
Appearance (P115462)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager