

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-15 11:38:05
Date of Next Testing: 2026-08-14 11:38:05
Product Name: **(R)-1-Cbz-3-Aminopyrrolidine hydrochloride**
CAS Number: 870621-17-3
Specifications & Purity: 98%
Lot #: H2211058
SKU #: **C121656**
Analysis: **096940**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.26300 %
Specific Rotation [a] _D 20/D(c=1 in H ₂ O)	-16--13 (°)	-13.01°
Appearance (C121656)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager