

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-15 17:32:00
 Date of Next Testing: 2028-09-14 17:32:00
 Product Name: **(R)-3-Methylpyrrolidine hydrochloride**
 CAS Number: 235093-98-8
 Specifications & Purity: $\geq 97\%$
 Lot #: I2508369
 SKU #: **M670102**
 Version: **1**
 Analysis #: **531699**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.25400 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in MeOH})}$	4-8 (°)	7.44700 °
Assay(Titration by AgNO ₃)	96.5-103.5 (%)	103.03000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager