

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-07 10:46:38
Date of Next Testing: 2027-07-06 10:46:38
Product Name: **pyrrolidin-3-one hydrochloride**
CAS Number: 3760-52-9
Specifications & Purity: 97%
Lot #: J1910108
SKU #: **P176320**
Analysis: **248256**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	101.84 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager