

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-04 09:22:45  
Date of Next Testing: 2028-07-03 09:22:45  
Product Name: **Azetidine hydrochloride**  
CAS Number: 36520-39-5  
Specifications & Purity: 97%  
Lot #: G2402083  
SKU #: **A103569**  
Version: **1**  
Analysis #: **344470**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO <sub>3</sub> )	96.5-103.5 (%)	97.00%
Nitrogen by Elemental Analysis	14.4-15.5 (%)	14.51%
Carbon by Elemental Analysis	37.2-39.9 (%)	37.32%
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (A103569)	White to Orange to Brown Powder,Crystals or chunks	White to Orange to Brown Solid



John Su  
QA & QC Manager