

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-09 14:51:17
Date of Next Testing: 2026-06-08 14:51:17
Product Name: **Imidazole hydrochloride**
CAS Number: 1467-16-9
Specifications & Purity: 98%
Lot #: F2206361
SKU #: **I120637**
Analysis: **078271**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.92000 %
Purity(Titration by AgNO3)	97.5-102.5 (%)	102.49 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance (I120637)	White to Off-White crystalline powder or crystal	White to Off-White crystalline powder or crystal



John Su
QA & QC Manager