

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-27 17:55:37
Date of Next Testing: 2026-10-26 17:55:37
Product Name: **Imidazole hydrochloride**
CAS Number: 1467-16-9
Specifications & Purity: 98%
Lot #: J2214248
SKU #: **I120637**
Analysis: **149520**

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



John Su
QA & QC Manager