

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-12 13:20:26
Date of Next Testing: 2029-02-11 13:20:26
Product Name: **Imidazole hydrochloride**
CAS Number: 1467-16-9
Specifications & Purity: $\geq 98\%$
Lot #: G1707020
SKU #: **I120637**
Version: **3**
Analysis #: **470007**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.30000 %
Purity(Titration by AgNO3)	97.5-102.5 (%)	98.10000 %
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