

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-05-07 14:57:46
Date of Next Testing: 2028-05-06 14:57:46
Product Name: **Imidazole hydrochloride**
CAS Number: 1467-16-9
Specifications & Purity: 98%
Lot #: G2016224
SKU #: **I120637**
Analysis: **354267**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.00000 %
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	97.51000 %
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