

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-06 15:49:49

Date of Next Testing: 2026-07-05 15:49:49

Product Name: **2-(Chloromethyl)-1-Methyl-1H-Imidazole Hydrochloride**

CAS Number: 78667-04-6

Specifications & Purity: $\geq 98\%$

Lot #: G2303419

SKU #: **C186629**

Version: **2**

Analysis #: **215743**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.81800 %
Carbon by Elemental Analysis	34.5-37.4 (%)	35.37400 %
Nitrogen by Elemental Analysis	16.1-17.4 (%)	16.55100 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager