

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-20 16:42:46
Date of Next Testing: 2026-03-19 16:42:46
Product Name: **1-Methylimidazolium hydrogen sulfate**
CAS Number: 681281-87-8
Specifications & Purity: 98%
Lot #: C2303168
SKU #: **M342188**
Version: **1**
Analysis #: **162115**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.72 %
Water by Karl Fischer	0-1 (%)	0.96 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager