

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-11 16:02:50
Date of Next Testing: 2027-07-11 16:02:50
Product Name: **1-Methyl-3-propylimidazolium Tetrafluoroborate**
CAS Number: 244193-48-4
Specifications & Purity: $\geq 98\%$
Lot #: I2126208
SKU #: **M303176**
Version: **1**
Analysis #: **385603**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.24520 %
Purity(total nitrogen)	97.5-102.5 (%)	102.44 %
Appearance(M303176)	White to Yellow to Green liquid	White to Yellow to Green liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager