

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-10 16:47:34
Date of Next Testing: 2026-07-09 16:47:34
Product Name: **1-Methyl-3-propylimidazolium Tetrafluoroborate**
CAS Number: 244193-48-4
Specifications & Purity: $\geq 98\%$
Lot #: F2328864
SKU #: **M303176**
Analysis: **231735**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.76900%
Purity(total nitrogen)	97.5-102.5 (%)	102.49%
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