

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-02 15:18:48  
Date of Next Testing: 2027-08-02 15:18:48  
Product Name: **1,3-dimethylimidazolium hexafluorophosphate**  
CAS Number: 243664-15-5  
Specifications & Purity: 99%  
Lot #: I2118339  
SKU #: **D303174**  
Version: **1**  
Analysis #: **386512**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.38300 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
FNMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(D303174)	White to Off-White solid	White to off-white solid



John Su  
QA & QC Manager