

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-12 13:11:54  
Date of Next Testing: 2027-07-11 13:11:54  
Product Name: **2-Azido-1,3-dimethylimidazolinium Hexafluorophosphate**  
CAS Number: 1266134-54-6  
Specifications & Purity: >98.0%(HPLC)  
Lot #: G2307037  
SKU #: **A151129**  
**Analysis: 240746**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.45600 %
Appearance (A151129)	white to beige powder or crystals	white to beige powder or crystals
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager