

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-10 17:17:53  
Date of Next Testing: 2026-06-09 17:17:53  
Product Name: **1-Methylpyridinium Hexafluorophosphate**  
CAS Number: 117029-34-2  
Specifications & Purity:  $\geq 98\%$   
Lot #: F2305518  
SKU #: **M302265**  
**Analysis:** **205906**  
Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100%	99.25800 %
Melting point	186-196 (°C)	188.59000 °C
Appearance(M302265)	White to off white powder, crystals, solid	White to off white powder, crystals, solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager