

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-08 15:25:39

Date of Next Testing: 2029-05-07 15:25:39

Product Name: **1-Methyl-1-propylpyrrolidinium Bis(fluorosulfonyl)imide**

CAS Number: 852620-97-4

Specifications & Purity:  $\geq 98\%$

Lot #: D2623560

SKU #: **M304773**

Version: **2**

Analysis #: **681752**

Storage Temperature: Room temperature, Argon charged, Cool

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC)             | 98-100 (%)            | 99.93600 %            |
| Purity( total nitrogen ) | 98-100 (%)            | 98.71000 %            |
| Proton NMR spectrum      | Conforms to structure | Conforms to Structure |



John Su  
QA & QC Manager