

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-28 14:09:24

Date of Next Testing: 2027-07-27 14:09:24

Product Name: **Pyrrolidinium tetrafluoroborate**

CAS Number: 95647-26-0

Specifications & Purity:  $\geq 98\%$

Lot #: G23131242

SKU #: **P493919**

Version: **1**

Analysis #: **243626**

Storage Temperature: Room temperature, Argon charged

| Parameter         | Limit Values          | Result                |
|-------------------|-----------------------|-----------------------|
| Purity(HPLC area) | 98-100 (%)            | 99.66500 %            |
| NMR Spectrum 1H   | Conforms to Structure | Conforms to Structure |
| FNMR spectrum     | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager