

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-12-01 10:03:12

Date of Next Testing: 2027-11-30 10:03:12

Product Name: **n-Octylammonium tetrafluoroborate**

CAS Number: 790269-39-5

Specifications & Purity:  $\geq 98\%$

Lot #: K2322192

SKU #: **N493951**

Version: **1**

Analysis #: **295380**

Storage Temperature: Room temperature, Argon charged

| Parameter             | Limit Values          | Result                |
|-----------------------|-----------------------|-----------------------|
| Purity(HPLC area)     | 98-100 (%)            | 99.52 %               |
| NMR Spectrum 1H       | Conforms to structure | Conforms to Structure |
| Fluorine NMR Spectrum | Conforms to structure | Conforms to Structure |



John Su  
QA & QC Manager