

## Certificate of Analysis

Date of Testing: 2024-10-09 10:45:30

Date of Next Testing: 2026-10-09 10:45:30

Product Name: **Lithium Phosphorodifluoridate**

CAS Number: 24389-25-1

Specifications & Purity: 98%

Lot #: D2101331

SKU #: **L303175**

Version: **2**

Analysis #: **416310**

Storage Temperature: Argon charged

| Parameter                                      | Limit Values          | Result                |
|------------------------------------------------|-----------------------|-----------------------|
| Assay                                          | 98-100 (%)            | 99.99 %               |
| Appearance (L303175Color)                      | White                 | White                 |
| Appearance (L303175Form)                       | Powder                | Powder                |
| Fluorine NMR Spectrum                          | Conforms to structure | Conforms to Structure |
| ICP: Confirms Lithium and phosphorus Component | confirmed             | Confirmed             |



John Su  
QA & QC Manager