

## Certificate of Analysis

Date of Testing: 2021-10-09 16:23:02  
Date of Next Testing: 2025-10-08 16:23:02  
Product Name: **Lithium Tetrafluoroborate**  
CAS Number: 14283-07-9  
Specifications & Purity: 99.9% metals basis  
Lot #: I2128214  
SKU #: **L107398**  
**Analysis:** **041157**  
Storage Temperature: Argon charged

| Parameter                              | Limit Values          | Result                |
|--|-----------------------|-----------------------|
| Purity(Neutralization titration)       | 90.2-94.9 (%)         | 91.06 %               |
| Total Metallic Impuritie               | 0-1000 (ppm)          | 800.00 ppm            |
| Purity(Based On Trace Metals Analysis) | 99.9-100 (%)          | 99.98 %               |
| Appearance (L107398)                   | White powder          | White powder          |
| ICP: Confirms Lithium Component        | Confirmed             | Confirmed             |
| X-Ray Diffraction                      | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager