

## Certificate of Analysis

Date of Testing: 2024-07-26 13:39:09  
Date of Next Testing: 2028-07-25 13:39:09  
Product Name: **Lithium fluoride**  
CAS Number: 7789-24-4  
Specifications & Purity: 99.9% metals basis  
Lot #: G2423348  
SKU #: **L104230**  
Version: **0**  
Analysis #: **393076**

| Parameter                              | Limit Values               | Result                     |
|--|----------------------------|----------------------------|
| Total Metallic Impuritie               | 0-1000 (ppm)               | 100.00 ppm                 |
| Purity(Based On Trace Metals Analysis) | 99.9-100 (%)               | 99.99%                     |
| Appearance (L104230)                   | white powder and/or chunks | white powder and/or chunks |
| ICP: Confirms Lithium Component        | Confirmed                  | Confirmed                  |
| X-Ray Diffraction                      | Conforms to Structure      | Conforms to Structure      |



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QA & QC Manager