

Certificate of Analysis

Date of Testing: 2023-10-26 15:23:41
Date of Next Testing: 2027-10-25 15:23:41
Product Name: **Lithium fluoride**
CAS Number: 7789-24-4
Specifications & Purity: Analytical Reagent,99%
Lot #: J2320507
SKU #: **L104224**
Version: **0**
Analysis #: **289869**

| Parameter | Limit Values | Result |
|---|-----------------------|-----------------------|
| Heavy metal (as Pb) | 0-0.001 (%) | 0.00 % |
| Silicon dioxide (SiO ₂) | 0-0.01 (%) | 0.00 % |
| Sulfate(SO ₄ ²⁻) | 0-0.01 (%) | 0.00 % |
| Assay | 99-100 (%) | 99.99 % |
| Chloride (Cl ⁻) | 0-0.002 (%) | 0.00 % |
| Iron(Fe) | 0-0.002 (%) | 0.00 % |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager