

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-05-24 09:47:06

Date of Next Testing: 2029-05-23 09:47:06

Product Name: **Silver fluoride**

CAS Number: 7775-41-9

Specifications & Purity:  $\geq 99\%$

Lot #: E2520706

SKU #: **S119244**

Version: **0**

Analysis #: **510044**

Storage Temperature: Room temperature, Argon charged

| Parameter                   | Limit Values                                       | Result                                             |
|-----------------------------|----------------------------------------------------|----------------------------------------------------|
| Assay Ag(Titration by KSCN) | 83.7-86.3 (%)                                      | 84.90000 %                                         |
| Appearance (S119244)        | White to Yellow to Orange to Brown Powder/Crystals | White to Yellow to Orange to Brown Powder/Crystals |
| X-Ray Diffraction           | Conforms to Structure                              | Conforms to Structure                              |



John Su  
QA & QC Manager