

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-01-03 16:30:12

Date of Next Testing: 2027-01-02 16:30:12

Product Name: **Silver pentafluoropropionate**

CAS Number: 509-09-1

Specifications & Purity: 98%

Lot #: L2215449

SKU #: **S170670**

Version: **0**

Analysis #: **143423**

Storage Temperature: Protected from light, Room temperature, Argon charged

| Parameter                 | Limit Values             | Result                   |
|---------------------------|--------------------------|--------------------------|
| Purity(Titration by KSCN) | 97.5-102.5 (%)           | 100.07 %                 |
| Appearance (S170670)      | White Powder or Crystals | White Powder or Crystals |
| Proton NMR spectrum       | Conforms to Structure    | Conforms to Structure    |
| Infrared spectrum         | Conforms to Structure    | Conforms to Structure    |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager