

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-26 10:25:31

Date of Next Testing: 2029-07-25 10:25:31

Product Name: **Silver pentafluoropropionate**

CAS Number: 509-09-1

Specifications & Purity:  $\geq 98\%$

Lot #: G2514556

SKU #: **S170670**

Version: **0**

Analysis #: **535707**

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

| Parameter                 | Limit Values             | Result                   |
|---------------------------|--------------------------|--------------------------|
| Purity(Titration by KSCN) | 97.5-102.5 (%)           | 100.61000 %              |
| Appearance (S170670)      | White Powder or Crystals | White Powder or Crystals |
| Infrared spectrum         | Conforms to Structure    | Conforms to Structure    |
| Proton NMR spectrum       | Conforms to Structure    | Conforms to Structure    |



John Su  
QA & QC Manager