

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-12 13:19:22

Date of Next Testing: 2028-10-11 13:19:22

Product Name: **Silver trifluoroacetate**

CAS Number: 2966-50-9

Specifications & Purity:  $\geq 98\%$

Lot #: J2408639

SKU #: **S109509**

Version: **0**

Analysis #: **410453**

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

| Parameter                     | Limit Values            | Result                  |
|-------------------------------|-------------------------|-------------------------|
| Purity(Titration by KSCN)     | 97.5-102.5 (%)          | 99.30000 %              |
| Appearance (S109509)          | White powder to crystal | White powder to crystal |
| ICP:Confirms Silver Component | Confirmed               | Confirmed               |
| Infrared spectrum             | Conforms to Structure   | Conforms to Structure   |



John Su  
QA & QC Manager