

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-24 18:51:24

Date of Next Testing: 2027-07-23 18:51:24

Product Name: **Silver(I) Trifluoromethanethiolate**

CAS Number: 811-68-7

Specifications & Purity: 95%

Lot #: G2318829

SKU #: **S161336**

Analysis: **240247**

Storage Temperature: Protected from light,Store at -20°C,Argon charged

| Parameter | Limit Values | Result |
|----------------------------------|--|--|
| Purity (Precipitation titration) | 94.5-102.5 (%) | 94.59 % |
| Appearance(S161336) | White to Light yellow to Light red powder to crystal | White to Light yellow to Light red powder to crystal |
| Proton NMR spectrum | Conforms to structure | Conforms to Structure |



John Su
QA & QC Manager