

Certificate of Analysis

Date of Testing: 2024-07-02 11:52:40

Date of Next Testing: 2028-07-01 11:52:40

Product Name: **Silver Bis(trifluoromethanesulfonyl)imide**

CAS Number: 189114-61-2

Specifications & Purity: ≥98%

Lot #: F2421507

SKU #: **S124682**

Version **0**

Analysis #: **335999**

Parameter	Limit Values	Result
Purity(Precipitation Titration)	97.5-102.5 (%)	101.40 %
Ag(Titration by KSCN)	26.8-28.8 (%)	28.20 %
ICP: Confirms Ag and S Components	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (S124682)	white to orange powder to crystals to chunks	white to orange powder to crystals to chunks



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QA & QC Manager