

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-02 10:01:15

Date of Next Testing: 2028-01-01 10:01:15

Product Name: **Silver tetrafluoroborate**

CAS Number: 14104-20-2

Specifications & Purity: $\geq 99\%$

Lot #: L2321291

SKU #: **S106832**

Version: **0**

Analysis #: **037750**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Ag(Titration by KSCN)	54-56.8 (%)	54.13000 %
Purity((precipitation titration))	99-100 (%)	99.92970 %
BF4	43.92-100 (%)	43.95700 %
Appearance (S106832)	white to off-white powder,crystals,flakes or chunk	white to off-white powder,crystals,flakes or chunk
ICP:Confirms Silver and Boron Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager