

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-24 12:13:09

Date of Next Testing: 2029-12-23 12:13:09

Product Name: **Silver chloride**

CAS Number: 7783-90-6

Specifications & Purity: AR, ≥99.5%

Lot #: L2523519

SKU #: **S108936**

Version: **1**

Analysis #: **612016**

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

Parameter	Limit Values	Result
Assay	99.5-100 (%)	99.97930 %
(NO ₃)Nitrate	0-0.001 (%)	0.00040 %
Soluble chloride	0-0.001 (%)	0.00070 %
Silver(Ag)	73.4-77.1 (%)	73.47700 %
Appearance (S108936)	White to Off-White Powder or Chunks	White to Off-White Powder or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Copper Lead Bismuth	Pass	Pass



John Su
QA & QC Manager