

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-19 16:37:33  
Date of Next Testing: 2028-01-18 16:37:33  
Product Name: **Silver chloride**  
CAS Number: 7783-90-6  
Specifications & Purity: Analytical Reagent,99.5%  
Lot #: C2024179  
SKU #: **S108936**  
**Analysis:** **316167**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay	99.5-100 (%)	99.99 %
(NO <sub>3</sub> )Nitrate	0-0.001 (%)	0.00 %
Soluble chloride	0-0.001 (%)	0.00 %
Silver (Ag)	73.4-77.1 (%)	76.24 %
Appearance (S108936)	White to Off-White Powder or Chunks	White to Off-White Powder or Chunks
Copper Lead Bismuth	Pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager