

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-25 17:09:43
Date of Next Testing: 2027-10-24 17:09:43
Product Name: **Silver chloride**
CAS Number: 7783-90-6
Specifications & Purity: Analytical Reagent,99.5%
Lot #: J2324035
SKU #: **S108936**
Analysis: 115903
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay	99.5-100 (%)	99.98 %
(NO ₃)Nitrate	0-0.001 (%)	0.00 %
Soluble chloride	0-0.001 (%)	0.00 %
Silver (Ag)	73.4-77.1 (%)	73.49 %
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