

Certificate of Analysis

Date of Testing: 2025-01-09 09:15:18

Date of Next Testing: 2029-01-08 09:15:18

Product Name: **Silver chloride**

CAS Number: 7783-90-6

Specifications & Purity: AR, ≥99.5%

Lot #: A2507440

SKU #: **S108936**

Version: **1**

Analysis #: **451889**

Storage Temperature: Protected from light, Room 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 (%)	73.41 %
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



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QA & QC Manager