

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-15 11:13:25
 Date of Next Testing: 2029-03-14 11:13:25
 Product Name: **Silver oxide**
 CAS Number: 20667-12-3
 Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
 Lot #: C2506712
 SKU #: **S118476**
 Version: **0**
 Analysis #: **475608**
 Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Titration by KSCN (% Ag)	91.7-94.5 (%)	93.09000 %
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99010 %
Total Metallic Impuritie	0-200 (ppm)	99.00000 ppm
Appearance (S118476)	Grey to Black Powder and/or Chunks	Grey to Black Powder and/or Chunks
ICP: Confirms Argentmetric Component	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager