

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-18 13:18:27

Date of Next Testing: 2029-10-17 13:18:27

Product Name: **Silver oxide**

CAS Number: 20667-12-3

Specifications & Purity: CP, ≥99%

Lot #: J2514106

SKU #: **S106006**

Version: **0**

Analysis #: **594864**

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

Parameter	Limit Values	Result
(NO ₃)Nitrate	0-0.01 (%)	0.00200 %
hydrochloric acid insoluble matter	0-0.1 (%)	0.03800 %
Free alkali	0-0.02 (%)	0.01000 %
Loss on drying	0-0.25 (%)	0.11000 %
Insoluble matter in HNO ₃	0-0.03 (%)	0.01200 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager