

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-21 11:34:37

Date of Next Testing: 2028-11-20 11:34:37

Product Name: **Silver oxide**

CAS Number: 20667-12-3

Specifications & Purity: CP, $\geq 99\%$

Lot #: K2415449

SKU #: **S106006**

Version: **0**

Analysis #: **439692**

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 (%)	0.00500 %
Free alkali	0-0.02 (%)	0.00100 %
Loss on drying	0-0.25 (%)	0.00200 %
Insoluble matter in HNO ₃	0-0.03 (%)	0.00150 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager