

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-05 15:23:16
Date of Next Testing: 2026-06-04 15:23:16
Product Name: **Silver oxide**
CAS Number: 20667-12-3
Specifications & Purity: reagent grade,99.0%
Lot #: E2225083
SKU #: **S106006**
Analysis: **094852**
Storage Temperature: Protected from light

| Parameter | Limit Values | Result |
|------------------------------------|-----------------------|-----------------------|
| (NO3)Nitrate | 0-0.01 (%) | 0.00 % |
| hydrochloric acid insoluble matter | 0-0.1 (%) | 0.04 % |
| Free alkali | 0-0.02 (%) | 0.01 % |
| Loss on drying | 0-0.25 (%) | 0.12 % |
| Insoluble matter in HNO3 | 0-0.03 (%) | 0.01 % |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager