

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-01 08:57:33

Date of Next Testing: 2028-07-31 08:57:33

Product Name: Silver oxide
CAS Number: 20667-12-3

Specifications & Purity: 99.99% metals basis

Lot #: G2422316 SKU # **S118476**

Version 0

Analysis #: 382567

Storage Temperature: Protected from light, Argon charged

ParameterLimit ValuesResultTotal Metallic Impuritie0-200 (ppm)149.00 ppmTitration by KSCN (% Ag)91.7-94.5 (%)92.95 %Purity(Based On Trace Metals Analysis)99.99-100 (%)99.99 %

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