

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-22 14:40:24
Date of Next Testing: 2026-02-21 14:40:24
Product Name: **Selenium**
CAS Number: 7782-49-2
Specifications & Purity: powder, ≥99.99% metals basis, ≥200mesh
Lot #: B2218008
SKU #: **S105194**
Analysis: **062313**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|---|---------------------------|---------------------------|
| Particle size | ≥200 (mesh) | 2180.00 mesh |
| Purity(Based on Trace Metals Impurities of ICP) | 99.99-100 (%) | 99.99 % |
| Total Metallic Impuritie | 0-200 (ppm) | 94.00 ppm |
| Appearance (S105194) | Dark Grey to Black Powder | Dark Grey to Black Powder |
| ICP: Confirms Selenium Component | Confirmed | Confirmed |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager