

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-31 10:11:23

Date of Next Testing: 2028-01-30 10:11:23

Product Name: **Selenium**

CAS Number: 7782-49-2

Specifications & Purity: powder, ≥99.99% metals basis, ≥200mesh

Lot #: A2426455

SKU #: **S105194**

Analysis: **313913**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Particle size	≥200 (mesh)	2355.00 mesh
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99 %
Total Metallic Impuritie	0-200 (ppm)	100.00 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