

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-16 14:18:46

Date of Next Testing: 2028-12-15 14:18:46

Product Name: **Selenium**

CAS Number: 7782-49-2

Specifications & Purity: $\geq 99.9\%$ metals basis, 200 mesh

Lot #: L2411605

SKU # **S105193**

Version **0**

Analysis #: **441605**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Particle size	≥ 200 (mesh)	781.00000 mesh
Total Metallic Impuritie	0-1000 (ppm)	28.00000 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99720 %
Appearance (S105193)	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