

## Certificate of Analysis

Date of Testing: 2023-12-14 15:30:57  
Date of Next Testing: 2027-12-13 15:30:57  
Product Name: **Selenium**  
CAS Number: 7782-49-2  
Specifications & Purity: 99.9% metals basis, 100 meshes  
Lot #: L2311287  
SKU #: **S498348**  
**Analysis: 198815**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98 %
Trace Metal Analysis	0-1000 (ppm)	209.00 ppm
Appearance(S498348)	Grey to Black Powder	grey to black powder
Size(-100 Mesh)	Confirmed	Confirmed
ICP Major Analysis(Confirms Selenium Component)	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager