

Certificate of Analysis

Date of Testing: 2024-02-20 14:06:45
Date of Next Testing: 2028-02-19 14:06:45
Product Name: **Selenium**
CAS Number: 7782-49-2
Specifications & Purity: powder,99.9% metals basis,200mesh
Lot #: A2422198
SKU #: **S105193**
Version: **0**
Analysis #: **140586**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Particle size	180-220 (mesh)	200.00 mesh
Total Metallic Impuritie	0-1000 (ppm)	94.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99%
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