

## Certificate of Analysis

Date of Testing: 2024-06-11 15:00:18  
Date of Next Testing: 2028-06-10 15:00:18  
Product Name: **Selenium**  
CAS Number: 7782-49-2  
Specifications & Purity:  $\geq 99.9\%$  metals basis, 200 mesh  
Lot #: E2430352  
SKU #: **S105193**  
Version: **0**  
Analysis #: **354859**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Total Metallic Impurity	0-1000 (ppm)	223.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98 %
Particle size	$\geq 200$ (mesh)	400.00 mesh
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



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QA & QC Manager