

Certificate of Analysis

Date of Testing: 2024-11-22 15:56:25

Date of Next Testing: 2028-11-21 15:56:25

Product Name: **Selenium**

CAS Number: 7782-49-2

Specifications & Purity: $\geq 99.9\%$ metals basis, 100 mesh

Lot #: K2420191

SKU #: **S498348**

Version: **1**

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



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