

## Certificate of Analysis

Date of Testing: 2024-09-29 11:32:46

Date of Next Testing: 2028-09-28 11:32:46

Product Name: **Selenium**

CAS Number: 7782-49-2

Specifications & Purity: 99.99% metals basis, 100 meshes

Lot #: I2419276

SKU #: **S498354**

Version: **1**

Analysis #: **408642**

Storage Temperature: Argon charged

| Parameter                                       | Limit Values          | Result                |
|-------------------------------------------------|-----------------------|-----------------------|
| Purity(Based On Trace Metals Analysis)          | 99.99-100 (%)         | 99.99 %               |
| Trace Metal Analysis                            | 0-100 (ppm)           | 100.00 ppm            |
| Appearance(S498354)                             | Grey to Black Powder  | grey to black powder  |
| ICP Major Analysis(Confirms Selenium Component) | Confirmed             | Confirmed             |
| Size(-100 Mesh)                                 | Confirmed             | Confirmed             |
| X-Ray Diffraction                               | conforms to structure | Conforms to Structure |



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