

## Certificate of Analysis

Date of Testing: 2024-12-19 13:07:57

Date of Next Testing: 2028-12-18 13:07:57

Product Name: **Selenium**

CAS Number: 7782-49-2

Specifications & Purity: PrimorTrace™, ≥99.999% metals basis, D50 ≥80mesh

Lot #: A2125149

SKU #: **S105195**

Version: **0**

Analysis #: **452040**

Storage Temperature: Argon charged

| Parameter                              | Limit Values                                 | Result                                       |
|----------------------------------------|----------------------------------------------|----------------------------------------------|
| Particle size                          | ≥80 (mesh)                                   | 467.20 mesh                                  |
| Total Metallic Impuritie               | 0-10 (ppm)                                   | 10.00 ppm                                    |
| Purity(Based On Trace Metals Analysis) | 99.999-100 (%)                               | 100.00 %                                     |
| Appearance (S105195)                   | Grey to Black Crystalline or Granular Powder | Grey to Black Crystalline or Granular Powder |
| ICP: Confirms Selenium Component       | Confirmed                                    | Confirmed                                    |
| X-Ray Diffraction                      | Conforms to Structure                        | Conforms to Structure                        |



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