

Certificate of Analysis

Date of Testing: 2023-02-06 18:39:15
Date of Next Testing: 2027-02-05 18:39:15
Product Name: **Selenium**
CAS Number: 7782-49-2
Specifications & Purity: powder,99.9% metals basis,200mesh
Lot #: B2302358
SKU #: **S105193**
Analysis: **076878**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|--|---------------------------|---------------------------|
| Particle size | 180-220 (mesh) | 200.00 mesh |
| Total Metallic Impuritie | 0-1000 (ppm) | 740.00 ppm |
| Purity(Based On Trace Metals Analysis) | 99.9-100 (%) | 99.93 % |
| 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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