

## Certificate of Analysis

Date of Testing: 2025-02-27 10:07:32  
Date of Next Testing: 2029-02-26 10:07:32  
Product Name: **Selenium dioxide**  
CAS Number: 7446-08-4  
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis  
Lot #: B2525409  
SKU #: **S110874**  
Version: **0**  
Analysis #: **471216**

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	100.00 %
Total Metallic Impuritie Selenium(Se)	0-100 (ppm) 70.1-72.2 (%)	2.00 ppm 72.18 %
Appearance (S110874)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
ICP: Confirms Selenium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager