

Certificate of Analysis

Date of Testing: 2023-10-18 10:38:40
Date of Next Testing: 2027-10-17 10:38:40
Product Name: **Selenium dioxide**
CAS Number: 7446-08-4
Specifications & Purity: 99.999% metals basis
Lot #: J2311175
SKU #: **S110872**
Analysis: **275747**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00 %
Total Metallic Impuritie	0-20 (ppm)	10.00 ppm
Se(Gravimetric Analysis,After Reduction With Sulfite)	70.1-72.2 (%)	72.19 %
Appearance (S110872)	White Powder or Crystals	White Powder or Crystals
ICP: Confirms Selenium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager