

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-12 14:08:45
 Date of Next Testing: 2027-01-11 14:08:45
 Product Name: **Selenium dioxide**
 CAS Number: 7446-08-4
 Specifications & Purity: $\geq 99.9\%$ metals basis
 Lot #: A2309363
 SKU #: **S110873**
 Version: **0**
 Analysis #: **178492**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Total Metallic Impurities	0-1000 (ppm)	39.00000 ppm
Se(Gravimetric Analysis, After Reduction With Sulfite)	70-73 (%)	71.10000 %
Purity (Based On Trace Metals Analysis)	99.9-100 (%)	99.99610 %
Appearance (S110873)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
ICP: Confirms Selenium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager