

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-20 09:21:10
Date of Next Testing: 2028-03-19 09:21:10
Product Name: **Selenium dioxide**
CAS Number: 7446-08-4
Specifications & Purity: $\geq 99.9\%$ metals basis
Lot #: C2416063
SKU #: **S110873**
Version: **0**
Analysis #: **333799**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Total Metallic Impuritie	0-1000 (ppm)	46.00000 ppm
Se(Gravimetric Analysis,After Reduction With Sulfite)	70-73 (%)	71.50000 %
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99540 %
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