

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

Certificate of Analysis

Date of Testing: 2024-12-11 19:30:44
Date of Next Testing: 2028-12-10 19:30:44
Product Name: **Selenium dioxide**
CAS Number: 7446-08-4
Specifications & Purity: AR, ≥99%
Lot #: L2410693
SKU #: **S110870**
Version: **2**
Analysis #: **448112**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Chloride (Cl ⁻)	0-0.003 (%)	0.00025 %
Ignition Residue (as sulfate)	0-0.05 (%)	0.00360 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00000 %
Heavy metal (as Pb)	0-0.001 (%)	0.00000 %
Iron(Fe)	0-0.001 (%)	0.00050 %
Assay	99-100 (%)	99.99830 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager