



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-08 15:31:30

Date of Next Testing: 2029-12-07 15:31:30

Product Name: **Selenium dioxide**

CAS Number: 7446-08-4

Specifications & Purity: CP, ≥98%

Lot #: L2504040

SKU #: **S110871**

Version: **0**

Analysis #: **448116**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Sulfate and selenate	0-0.1 (%)	0.00500 %
Heavy metal (as Pb)	0-0.05 (%)	0.00420 %
Iron(Fe)	0-0.002 (%)	0.00000 %
Insoluble matter in H ₂ O	0-0.01 (%)	0.00520 %
Ignition Residue (as sulfate)	0-0.2 (%)	0.00150 %
Assay	98-100 (%)	99.99830 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager