

## Certificate of Analysis

Date of Testing: 2022-11-10 17:13:23  
Date of Next Testing: 2026-11-09 17:13:23  
Product Name: **Selenium dioxide**  
CAS Number: 7446-08-4  
Specifications & Purity: reagent grade,98.0%  
Lot #: K2209117  
SKU #: **S110871**  
**Analysis:** **153550**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Sulfate and selenate	0-0.1 (%)	0.04 %
Heavy metal (as Pb)	0-0.05 (%)	0.00 %
Iron(Fe)	0-0.002 (%)	0.00 %
Insoluble matter in H2O	0-0.01 (%)	0.00 %
Ignition Residue (as sulfate)	0-0.2 (%)	0.04 %
Assay	98-100 (%)	99.98 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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