

Certificate of Analysis

Date of Testing: 2024-03-19 10:23:12
Date of Next Testing: 2028-03-18 10:23:12
Product Name: **Selenium dioxide**
CAS Number: 7446-08-4
Specifications & Purity: Analytical Reagent,99%
Lot #: C2414734
SKU #: **S110870**
Analysis: **324944**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Assay	99-100 (%)	99.00 %
Sulfate and selenate	0-0.05 (%)	0.05 %
Chloride (Cl-)	0-0.003 (%)	0.00 %
Ignition Residue (as sulfate)	0-0.05 (%)	0.04 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00 %
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
Iron(Fe)	0-0.001 (%)	0.00 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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