

## Certificate of Analysis

Date of Testing: 2024-12-11 17:08:59  
Date of Next Testing: 2028-12-10 17:08:59  
Product Name: **Stannic oxide**  
CAS Number: 18282-10-5  
Specifications & Purity: AR, ≥99.5%  
Lot #: L2410581  
SKU #: **S105108**  
Version: **0**  
Analysis #: **447996**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Assay	99.5-100 (%)	99.97%
Soluble matter in hydrochloric acid	0-0.05 (%)	0.00%
Iron(Fe)	0-0.03 (%)	0.00%
loss on Ignition	0-0.2 (%)	0.00%
Sulfate(SO42-)	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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QA & QC Manager