

## Certificate of Analysis

Date of Testing: 2023-07-31 15:52:04  
Date of Next Testing: 2027-07-30 15:52:04  
Product Name: **Silicon dioxide**  
CAS Number: 7631-86-9  
Specifications & Purity: 99.99% metals basis,1-3mm  
Lot #: G23201094  
SKU #: **S118568**  
Analysis: **212820**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99%
Trace Metal Analysis	0-200 (ppm)	52.00 ppm
Particle size	1-3 (mm)	2.89 mm
Appearance (S118568)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
ICP: Confirms Silicon Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager