

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-14 11:45:03  
Date of Next Testing: 2027-03-13 11:45:03  
Product Name: **Silicon dioxide**  
CAS Number: 7631-86-9  
Specifications & Purity: Analytical Reagent,99%  
Lot #: C2310587  
SKU #: **S116482**  
Analysis: **182109**

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.005 (%)	0.00 %
Purity	99-100 (%)	99.91 %
Heavy metal (as Pb)	0-0.005 (%)	0.00 %
Sulfate(SO42-)	0-0.005 (%)	0.00 %
Appearance (S116482)	White Powder or Crystals	White Powder or Crystals
ICP: Confirms Silicon Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager