

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-30 11:52:10

Date of Next Testing: 2029-09-29 11:52:10

Product Name: **Silicon dioxide**

CAS Number: 7631-86-9

Specifications & Purity: AR, ≥99%

Lot #: I2522420

SKU # **S116482**

Version **0**

Analysis #: **546673**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity	99-100 (%)	99.96030 %
Chloride (Cl-)	0-0.005 (%)	0.00380 %
Heavy metal (as Pb)	0-0.005 (%)	0.00000 %
Sulfate(SO42-)	0-0.005 (%)	0.00300 %
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