

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-28 10:58:59

Date of Next Testing: 2029-02-27 10:58:59

Product Name: **Silicon dioxide**

CAS Number: 7631-86-9

Specifications & Purity: AR, ≥99%

Lot #: B2525484

SKU #: **S116482**

Version: **0**

Analysis #: **473036**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.005 (%)	0.00440 %
Purity	99-100 (%)	99.99640 %
Heavy metal (as Pb)	0-0.005 (%)	0.00000 %
Sulfate(SO42-)	0-0.005 (%)	0.00000 %
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