

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-08 12:08:36

Date of Next Testing: 2026-05-07 12:08:36

Product Name: **Silicon dioxide**

CAS Number: 7631-86-9

Specifications & Purity: 99%

Lot #: C2203323

SKU #: **S116482****Analysis: 089405**

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.005 (%)	0.01 %
Purity	99-100 (%)	99.35 %
Heavy metal (as Pb)	0-0.005 (%)	0.01 %
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