

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-11 10:41:32
Date of Next Testing: 2030-06-10 10:41:32
Product Name: **Silicon dioxide**
CAS Number: 7631-86-9
Specifications & Purity: ≥99.5% metals basis, 30nm
Lot #: E2626512
SKU #: **S104596**
Version: **0**
Analysis #: **705895**
Storage Temperature: Room temperature,Desiccated,Cool

Parameter	Limit Values	Result
Total Metallic Impuritie	0-5000 (ppm)	4.00000 ppm
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.99960 %
Particle size	25-35 (nm)	25.20000 nm
Appearance (S104596)	white to off-white powder	White to Off-White Powder
ICP: Confirms Silicon Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager