

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-11 08:52:57

Date of Next Testing: 2028-08-10 08:52:57

Product Name: **Silicon dioxide**

CAS Number: 7631-86-9

Specifications & Purity: Specific Surface Area:511m²/g,Total Pore Volume:0.806cm³/g,Pore Diameter:6.31nm

Lot #: H2605034

SKU #: **S119594**

Version: **0**

Analysis #: **759214**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Surface Area	470-520 (m ² /g)	490.98000 m ² /g
Pore Diameter	6.3-6.6 (nm)	6.44800 nm
Total Pore Volume	0.769-0.817 (cm ³ /g)	0.79190 cm ³ /g



John Su
QA & QC Manager