

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-21 11:29:37
Date of Next Testing: 2024-02-21 11:29:37
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 #: D2022066
SKU #: **S119594**
Analysis: **076008**

Parameter	Limit Values	Result
Specific Surface Area	496-526 (m ² /g)	511.00 m ² /g
Pore Diameter	6.21-6.41 (nm)	6.31 nm
Total Pore Volume	0.785-0.827 (cm ³ /g)	0.81 cm ³ /g



John Su
QA & QC Manager