



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-19 14:37:51

Date of Next Testing: 2029-09-18 14:37:51

Product Name: **Silica micropowder**

CAS Number: 14808-60-7

Specifications & Purity: $\geq 98.5\%$ metals basis, sphere, 2.5 μ m

Lot #: L2109729

SKU #: **S131652**

Version: **0**

Analysis #: **573809**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Surface Area	6.5-9.5 (m ² /g)	6.78000 m ² /g
Trace Metal Analysis	0-15000 (ppm)	182.00000 ppm
Particle size	2-3 (μ m)	2.17000 μ m
Purity Based on Trace Metals Impurities	98.5-100 (%)	99.98180 %
Appearance (S131652)	White powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager