

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-09 10:33:28

Date of Next Testing: 2029-04-08 10:33:28

Product Name: **Silica micropowder**

CAS Number: 14808-60-7

Specifications & Purity: $\geq 99.7\%$ metals basis, spherical, 8 μ m

Lot #: G2108354

SKU #: **S292679**

Version: **1**

Analysis #: **491466**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Particle size	6-10 (μ m)	8.80000 μ m
Specific Surface Area	2.3-3.1 (m ² /g)	2.40000 m ² /g
Purity(Based On Trace Metals Analysis)	99.7-100 (%)	99.98000 %
total metallic impurities(by ICP Atomic emission)	0-3000 (ppm)	200.00000 ppm
X-Ray Diffraction form	Conforms to Structure spherical powder	Conforms to Structure spherical powder



John Su
QA & QC Manager