

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-04 14:33:47
Date of Next Testing: 2027-09-03 14:33:47
Product Name: **Silica micropowder**
CAS Number: 14808-60-7
Specifications & Purity: > 99.9% metals basis, 35 μ m, sphere
Lot #: H2328815
SKU #: **S305533**
Analysis: **271194**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98 %
Particle size(D50)	30-40 (μ m)	32.40 μ m
Specific Surface Area	\leq 2.8(m ² /g)	1.50 m ² /g
Total Metallic Impuritie	0-2000 (ppm)	232.00 ppm
Appearance (S305533Form)	Powder	Powder
Appearance (S305533Color)	White	White
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager