

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2021-08-26 21:58:19  
Date of Next Testing: 2025-08-25 21:58:19  
Product Name: **Silica micropowder**  
CAS Number: 14808-60-7  
Specifications & Purity: > 99.9% metals basis,35µm,sphere  
Lot #: H2118385  
SKU #: **S305533**  
**Analysis:** **032619**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98 %
Particle size(D50)	30-40 (µm)	36.40 µm
Specific Surface Area	2-2.8 (m <sup>2</sup> /g)	2.40 m <sup>2</sup> /g
Total Metallic Impuritie	0-2000 (ppm)	226.00 ppm
Appearance (S305533Form)	Powder	Powder
Appearance (S305533Color)	White	White
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager