

## Certificate of Analysis

Date of Testing: 2023-02-15 09:11:45  
Date of Next Testing: 2027-02-14 09:11:45  
Product Name: **Silica micropowder**  
CAS Number: 14808-60-7  
Specifications & Purity: > 98.5% metals basis, 2.5µm, sphere  
Lot #: B2310255  
SKU #: **S131652**  
Analysis: **187331**

Parameter	Limit Values	Result
Specific Surface Area	6.5-9.5 (m <sup>2</sup> /g)	6.80 m <sup>2</sup> /g
Trace Metal Analysis	0-15000 (ppm)	182.00 ppm
Particle size	2-3 (µm)	2.19 µm
Purity Based on Trace Metals Impurities	98.5-100 (%)	99.98 %
Appearance (S131652)	White powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager