

## Certificate of Analysis

Date of Testing: 2023-07-19 16:25:18  
Date of Next Testing: 2027-07-18 16:25:18  
Product Name: **Silica micropowder**  
CAS Number: 14808-60-7  
Specifications & Purity: > 99.7% metals basis, 8µm, sphere  
Lot #: G2310224  
SKU #: **S292679**  
Analysis: **186508**

Parameter	Limit Values	Result
Particle size	6-10 (µm)	9.40 µm
Specific Surface Area	2.3-3.1 (m <sup>2</sup> /g)	2.40 m <sup>2</sup> /g
Purity(Based On Trace Metals Analysis)	99.7-100 (%)	99.99%
total metallic impurities(by ICP Atomic emission)	0-3000 (ppm)	87.00 ppm
X-Ray Diffraction form	Conforms to Structure spherical powder	Conforms to Structure spherical powder



John Su  
QA & QC Manager