



**MP Biomedicals, LLC**

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## Certificate of Analysis

**Product Description:** MP Silica, 63-200  $\mu\text{m}$ , 60Å\_  
**Catalog Number:** 04662; 04663; 04664; 04667\_  
**Lot:** 1063\_

**Formula:** N/A  
**CAS #:** N/A  
**Physical Description:** White to Light Gray Powder

**Formula Weight:** N/A  
**Storage:** 15 - 30°C

Test	Specification	Result
Identity Test	Passes	Passes

pH: 6.7  
Particle Size Distribution:  
- Fine parts <63 $\mu\text{m}$ : 1.6%  
- Large parts >200 $\mu\text{m}$ : 0.1%  
Melting Point: ~1730 °C  
MW: 60.08  
Water Soluble Matter: ~0.2 %  
Bulk Density: ~0.5 g/mL  
Specific Surface: ~500 - 600 m<sup>2</sup>/g  
Recommended Retest Date (MM/DD/YYYY): 07/20/2026

07/21/2021 - John Huang, PhD  
MP Biomedicals, LLC.  
Quality Control Manager

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Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site  
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