



CERTIFICATE OF ANALYSIS

Product: MicroSilica Spheres

Batch No. 056693-16436

Date: 04/15/2024

Mfg Date: 03/10/2023

Expiration Date: 03/09/2028

<b>Items</b>	<b>Specifications</b>	<b>Results</b>
Appearance	White to Pale Yellow Powder	Conforms
Odor	Characteristic	Conforms
Loss on Drying, %	0 – 1.5	0.10
Total Bacteria, Yeast and Mold	<100 cfu/g; No Pathogens	Conforms
Residue on Ignition, %	0 – 3	1.78
Average Particle Size, $\mu\text{m}$	12 – 18	15.70
pH 5 % aqueous solution	6 – 8	6.70
Arsenic, ppm	0 – 2	< 2
Lead, ppm	0 – 10	< 10
Identification	To match standard	Conforms
Residual HDI, ppm	10 ppm Maximum	Conforms

Conclusion: Conforms to the specifications

Storage: Store under dry conditions and keep containers closed.

The foregoing is a copy of the Certificate of Analysis as provided by our supplier.