

# Lotioncrafter

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48 Hope Ln

Eastsound, WA 98245

Tel: 360-376-8008

## Specification Sheet

### MicroSilica Spheres

CAS No. 9009-54-5, 7631-86-9

Items	Specifications
Appearance	White to Pale Yellow Powder
Odor	Characteristic
Loss on Drying, %	0 – 1.5
Total Bacteria, Yeast and Mold	<100 cfu/g; No Pathogens
Residue on Ignition, %	0 – 3
Average Particle Size, $\mu\text{m}$	12 – 18
pH (5g in 10ml Ethanol/85ml water-heat 10 minutes: measure filtrate)	6 – 8
Arsenic, ppm	0 – 2
Lead, ppm	0 – 10
Residual HDI, ppm	10 ppm Max
Identification	To match standard

Country of Origin: USA

Shelf-life & Storage: 5 years from the date of manufacture, if stored in sealed container between 15-30°C, protected from humidity in a closed container.