

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Silica micropowder**
Specifications & Purity: **> 99.8% metals basis, 1µm, sphere**
SKU #: **S131649**

Parameter	Limit Values
Loose density	0.4-0.5 (g/cm ³)
Tap density	0.8-1 (g/cm ³)
Specific Surface Area	3-6 (m ² /g)
Purity(Based On Trace Metals Analysis)	99.8-100 (%)
Particle size	0.8-1.2 (µm)
Total Metallic Impuritie	0-3000 (ppm)
Appearance (S131649)	White to Off-White Powder
X-Ray Diffraction	Conforms to Structure