

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Silica micropowder**
Specifications & Purity: nanopowder, > 99.8% metals basis, 200-300nm, sphere
SKU #: **S131647**

Parameter	Limit Values
Purity(Based On Trace Metals Analysis)	99.8-100 (%)
Loose density	0.1-0.2 (g/cm ³)
Tap density	0.2-0.3 (g/cm ³)
Total Metallic Impuritie	0-3000 (ppm)
Specific Surface Area	15-25 (m ² /g)
Average particle size	200-300 (nm)
Appearance (S131647)	White powder
X-Ray Diffraction	Conforms to Structure