



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Silicon nitride
Specifications & Purity:	99.5% metals basis, 20nm
SKU #	S301960

Parameter	Limit Values
Particle size	10-30 (nm)
Total Metallic Impurities	0-5000 (ppm)
Purity (Based on Trace Metals Impurities of ICP)	99.5-100 (%)
Appearance (S301960Color)	White to Yellow
Appearance (S301960Form)	Powder
ICP: Confirms Silicon Component	Confirmed
X-Ray Diffraction	Conforms to Structure