



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	High-purity ultra-fine titanium carbonitride powder
Specifications & Purity:	98%,particle size:400-600nm
SKU #	H579076

Parameter	Limit Values
Appearance(H579076)	Brown to Black powder
(Ti)Titanium	75.52-81.81 (%)
Trace Metal Analysis	0-20000 (ppm)
Purity(Based On Trace Metals Analysis)	98-100 (%)
Particle size	400-600 (nm)
X-Ray Diffraction	Conforms to Structure