



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **High-purity ultra-fine tantalum carbide powder (TaC)**
Specifications & Purity: 98%,particle size:800-1000nm
SKU # **H579153**

Parameter	Limit Values
Appearance(H579153)	yellowish-brown to brown to dark brown powder
Tantalum(Ta)	90.04-97.54 (%)
Trace Metal Analysis	0-20000 (ppm)
Purity(Based On Trace Metals Analysis)	98-100 (%)
Particle size	800-1000 (nm)
X-Ray Diffraction	Conforms to Structure