

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Platinum nanoparticles
Specifications & Purity:	1% on Titania(anatase)(surfactant and reactant-free), $\leq 100\text{nm}$
SKU #	P283202

Parameter	Limit Values
Appearance (P283202)	grey to black powder
Assay(Pt)	0.5-2 (%)
Particle size	0-100 (nm)
ICP: Confirms Ti Component	Confirmed
ICP: Confirms Pt Component	Confirmed
X-Ray Diffraction	Conforms to Structure