

Key Technical Parameters:

Appearance	White Loose Powder
Microstructure	Tetra needle, Nano Tip
Needle Length	10~50 μ m
Needle Diameter	0.5~5 μ m
Appearance Density	0.2 \pm 0.1 g/cm ³
Real Density	5.3 \pm 0.2 g/cm ³
whiteness	80% min.
Powder Resistance	10 ⁵ ~10 ⁸ Ω .cm
Thermal Expansion coefficient	4.0 \times 10 ⁻⁶ %/ $^{\circ}$ C
Heat Resistance	1000 $^{\circ}$ C min.