

Specification Sheet

Hafnium Carbide Nanoparticles

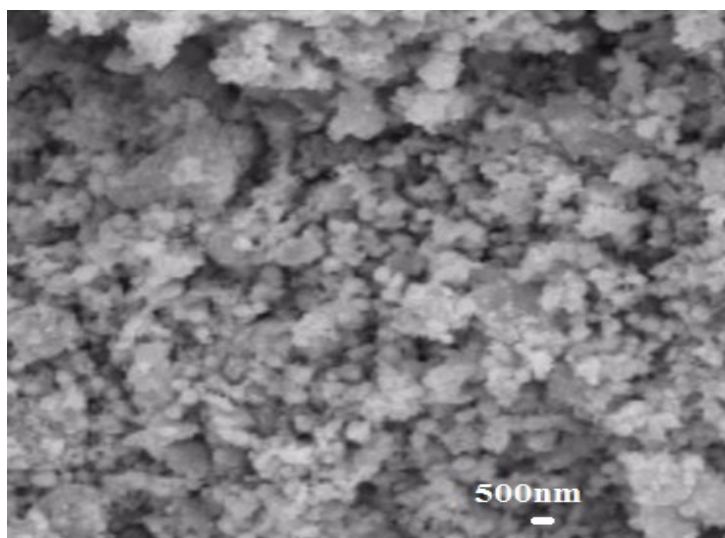
(HfC, Purity: 99.9%, APS: 100nm)

Stock No: NS6130-02-298, CAS: 12069-85-1

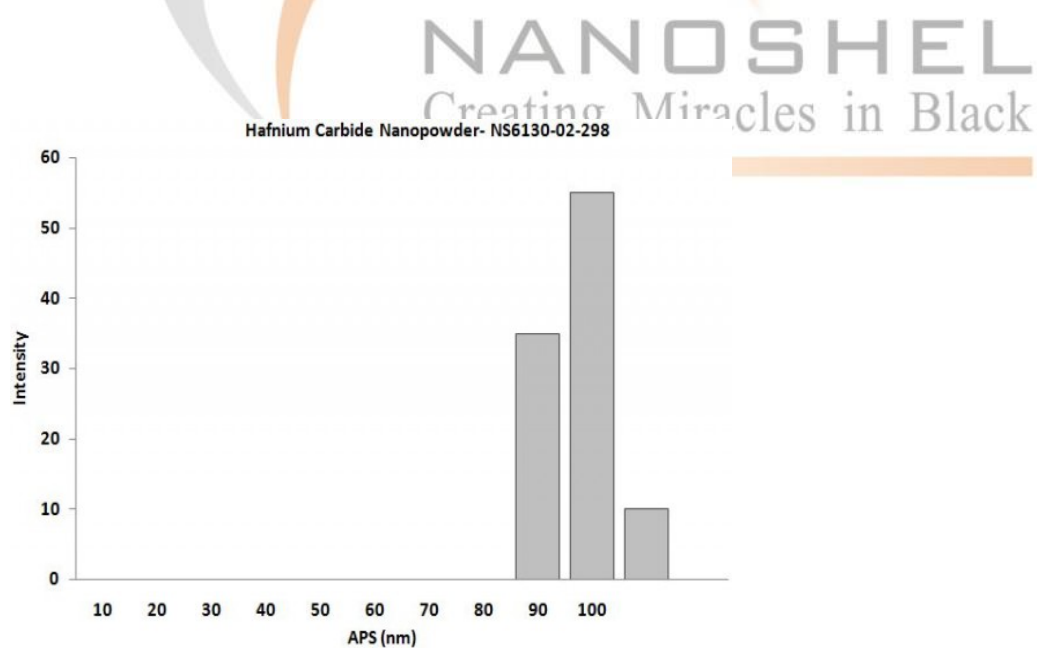
Product	:	Hafnium Carbide Nanoparticles
Stock No.	:	NS6130-02-298
CAS	:	12069-85-1
APS	:	100nm
Purity	:	99.9 %
Molecular Formula	:	HfC
Molecular Weight	:	190.50 g/mol
Form	:	Powder
Color	:	Gray
Density	:	12.2 g/cm ³
Melting Point	:	3890 °C
Main Inspect Verifier	:	Manager QC

Note: Product Specification are subject to amendment and may change over time

Characterization of Hafnium Carbide Nanoparticles



SEM - HfC Nanoparticles



Particles Size Analysis



Hafnium Carbide Nanopowder

