

Specification Sheet

Cadmium Nanoparticles

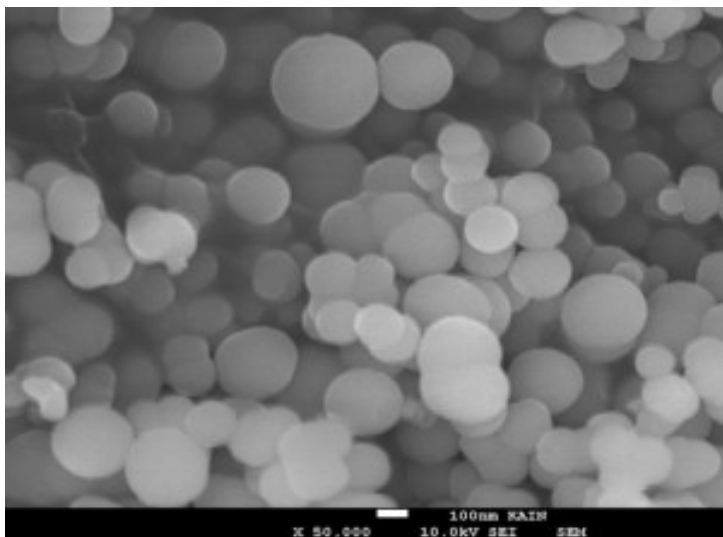
(Cd, Purity: 99.9%, APS: 60-80nm)

Stock No: NS6130-01-159, CAS: 7440-43-9

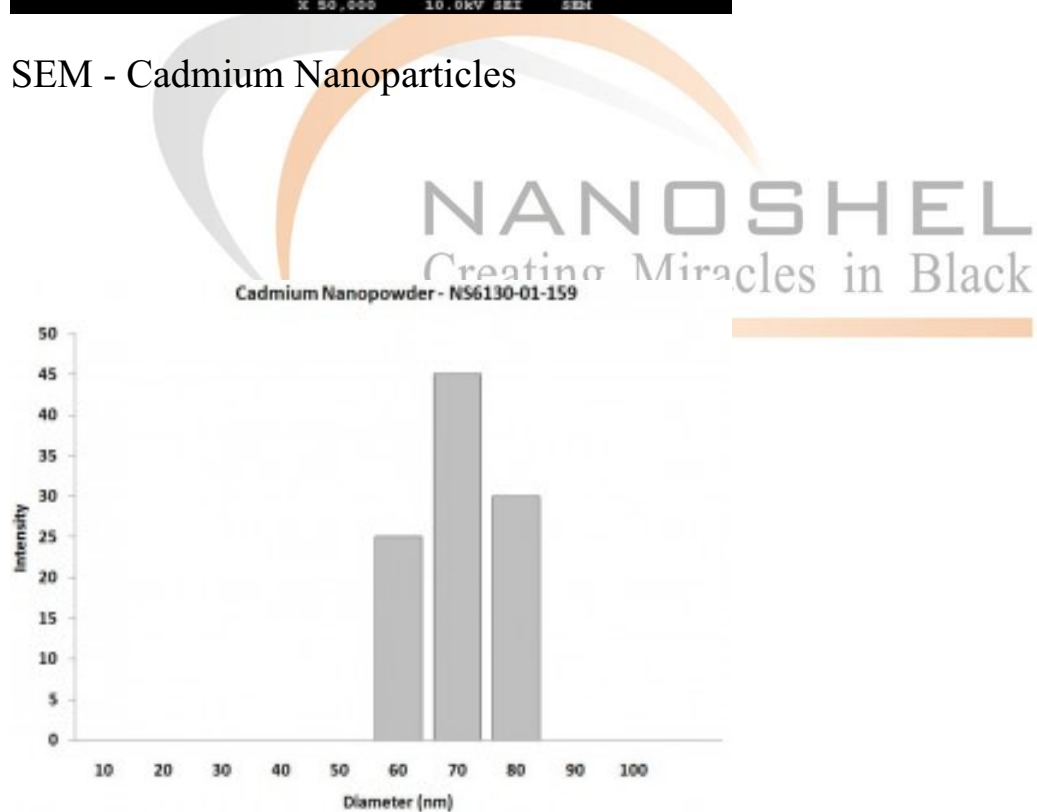
Product	:	Cadmium Nanoparticles
Stock No	:	NS6130-01-159
CAS	:	7440-43-9
Purity	:	99.9 %
APS	:	60-80 nm
Molecular Formula	:	Cd
Molecular Weight	:	112.41 g/mol
Form	:	Powder
Color	:	Gray
Density	:	8.65 g/cm ³
Melting Point	:	320.9 °C
Boiling Point	:	765 °C
Young's Modulus	:	50 GPa
Main Inspect Verifier	:	Manager QC

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

Characterization of Cadmium Nanoparticles



SEM - Cadmium Nanoparticles



Particles Size Analysis - Cd Nanopowder