

Specification Sheet

Palladium Nanoparticles

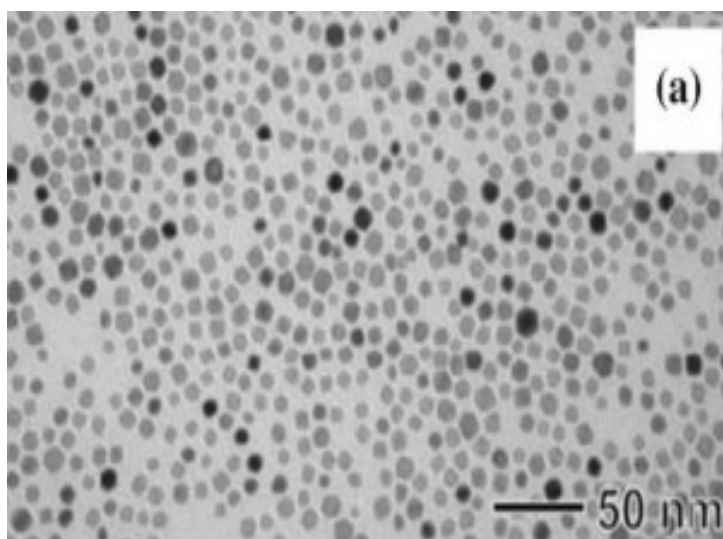
(Pd, Purity: 99.9%, APS: < 80nm)

Stock No: NS6130-01-170, CAS: 7440-05-3

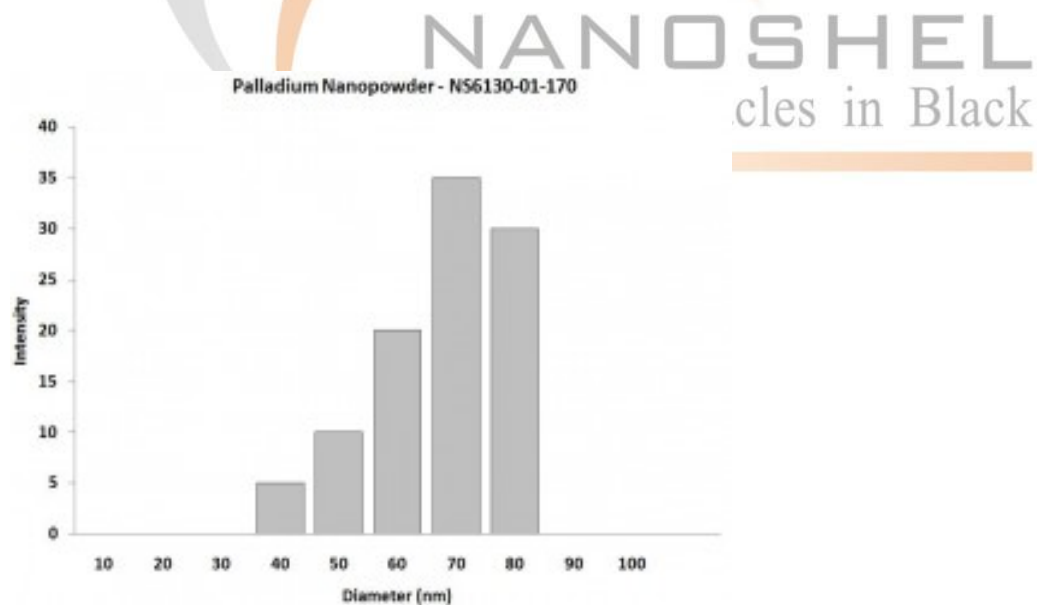
Product	:	Palladium Nanoparticles
Stock No	:	NS6130-01-170
CAS	:	7440-05-3
Purity	:	99.9 %
APS	:	< 80 nm
Molecular Formula	:	Pd
Molecular Weight	:	106.42 g/mol
Form	:	Powder
Color	:	Black
Density	:	12.023 g/cm ³
Melting Point	:	1554 °C
Boiling Point	:	2963 °C
Solubility	:	Insoluble in water
Main Inspect Verifier	:	Manager QC

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

Characterization of Palladium Nanoparticles



TEM - Palladium Nanoparticles



Particles Size Analysis - Pd Nanopowder