

Specification Sheet

Zinc Nanopowder

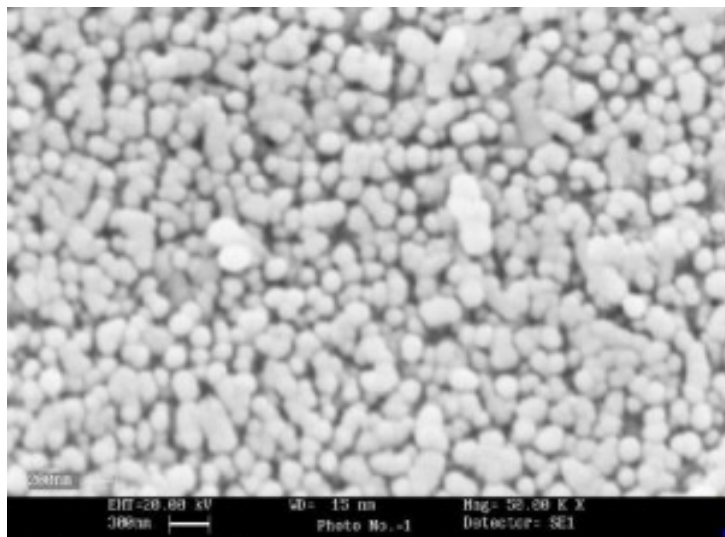
(Zn, High Purity, 99.9%, 60-80 nm, Metal basis)

Stock No: NS6130-01-148, CAS: 7440-66-6

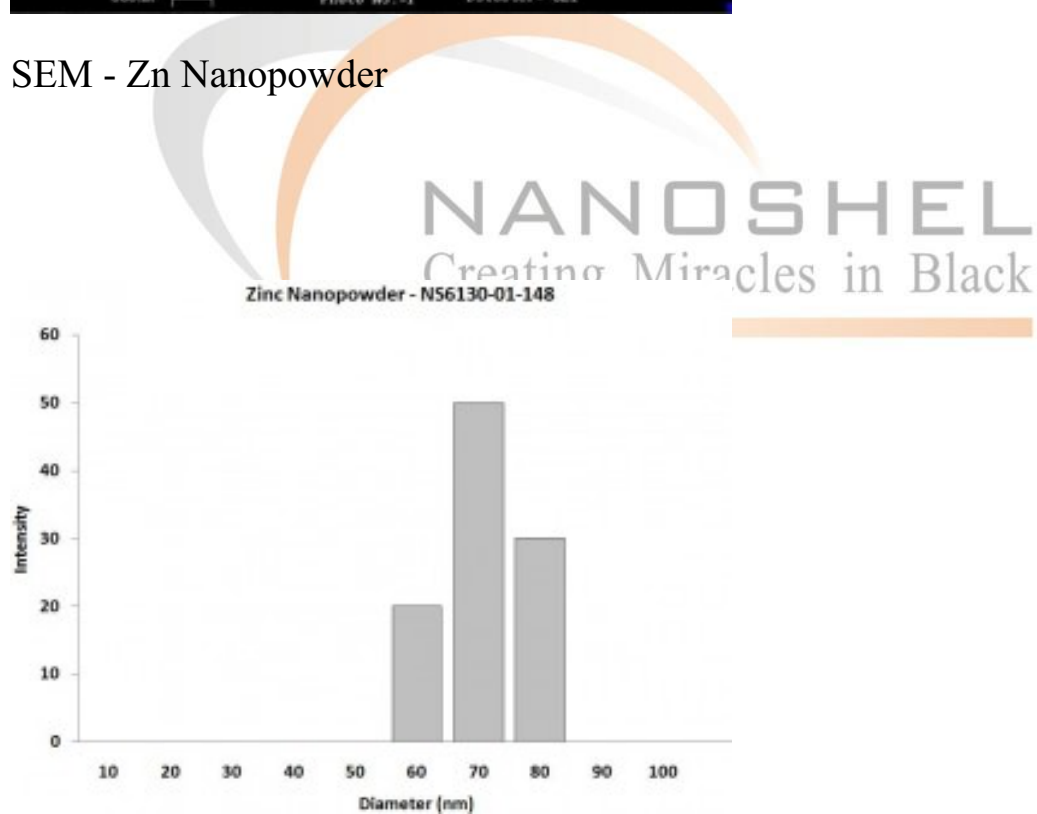
Product	:	Zinc Nanopowder
Stock No	:	NS6130-01-148
CAS	:	7440-66-6
Purity	:	99.9%
APS	:	60-80 nm
Molecular Formula	:	Zn
Molecular Weight	:	65.37 g/mol
Form	:	Powder
Color	:	Grey to Black
Density	:	7.14 g/cm ³
Melting Point	:	419.53 °C
Boiling Point	:	907 °C
Solubility	:	Insoluble in water
Main Inspect Verifier	:	Manager QC

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

Characterization of Zinc Nanopowder



SEM - Zn Nanopowder



Particles Size Analysis - Zinc Nanopowder