

Specification Sheet

Molybdenum Nanopowder

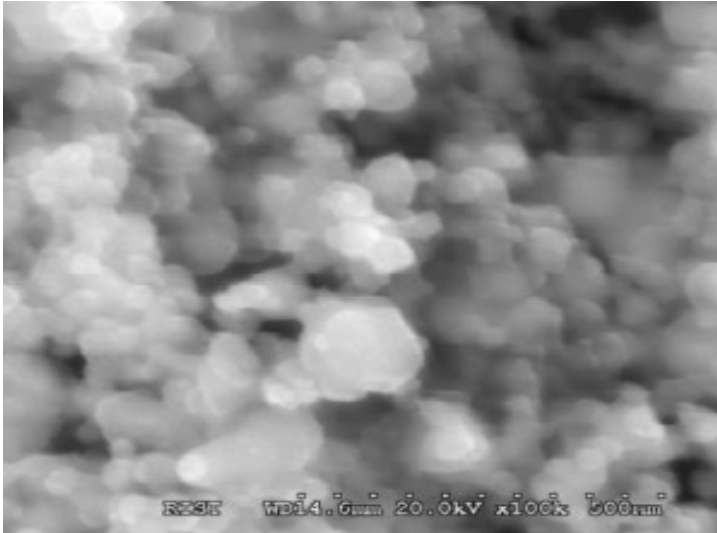
(Mo, purity: 99.9%, APS: 35-45 nm, Metal basis)

Stock No: NS6130-01-136, CAS: 7439-98-7

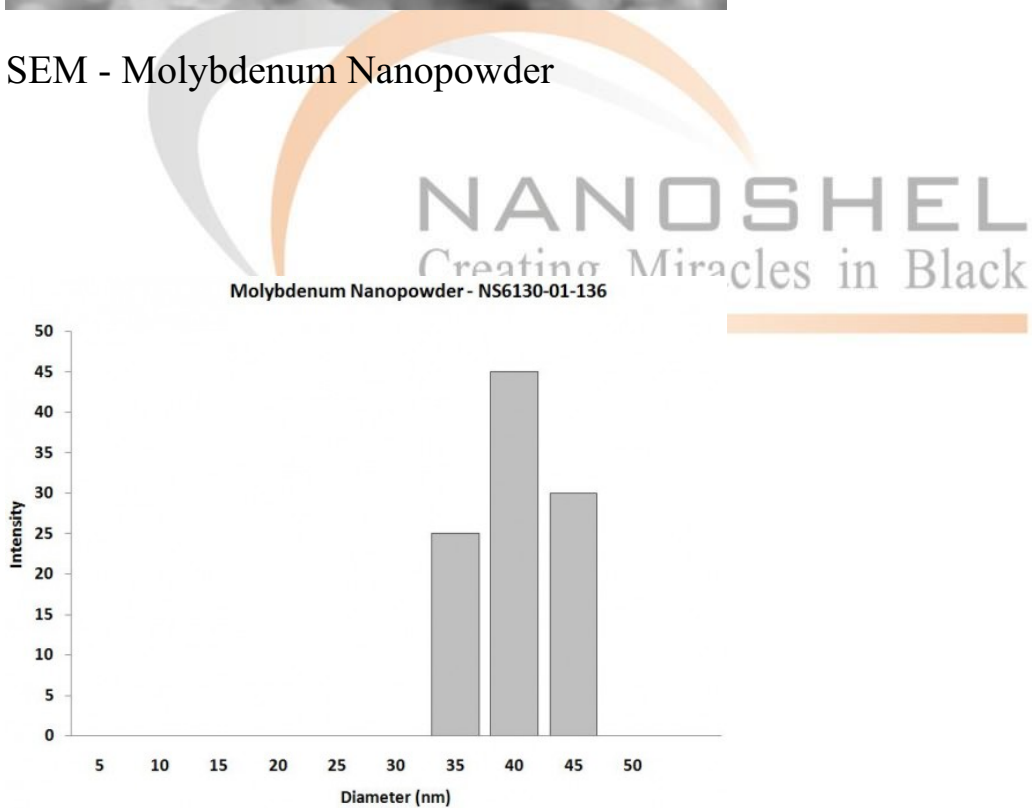
Product	:	Molybdenum Nanopowder
Stock No	:	NS6130-01-136
CAS	:	7439-98-7
Purity	:	99.9 %
APS	:	35-45nm
Molecular Formula	:	Mo
Molecular Weight	:	95.95 g/mol
Form	:	Powder
Color	:	Black
Density	:	10.28 g/cm ³
Melting Point	:	2623 °C
Boiling Point	:	4639 °C
Solubility	:	Insoluble in water
Main Inspect Verifier	:	Manager QC

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

Characterization of Molybdenum Nanopowder



SEM - Molybdenum Nanopowder



Particles Size Analysis - Mo Nanoparticles