

## Specification Sheet

Manganese Nanopowder

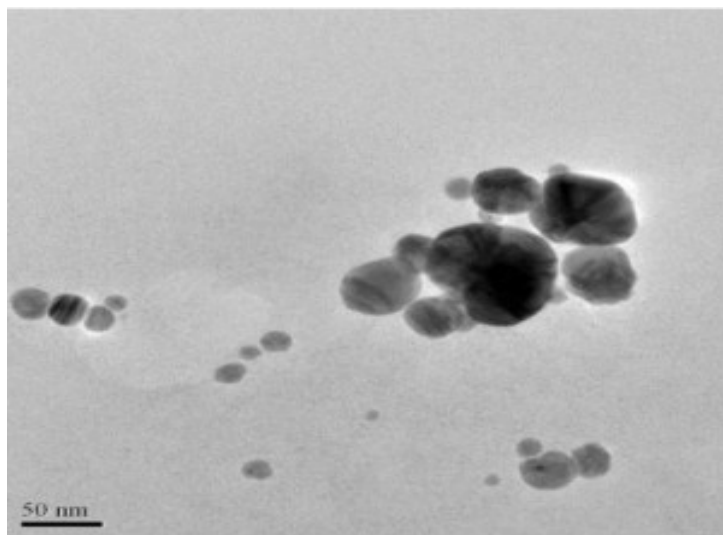
(Mn, Purity: 99.9%, APS: 80-100nm)

Stock No: NS6130-01-166, CAS: 7439-96-5

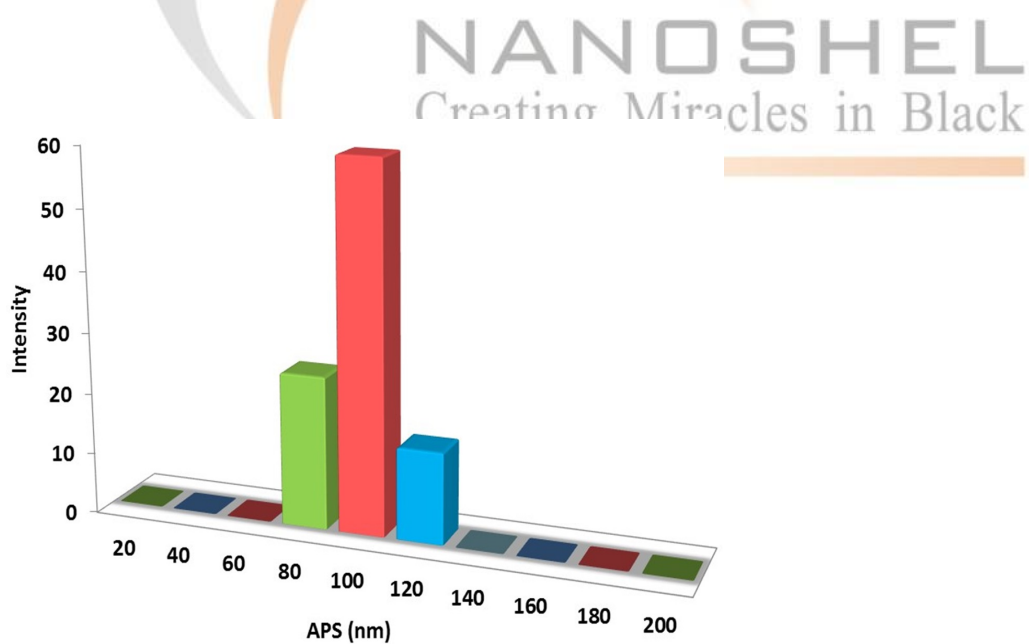
<b>Product</b>	:	<b>Manganese Nanopowder</b>
Stock No	:	NS6130-01-166
CAS	:	7439-96-5
Purity	:	99.9 %
APS	:	80-100 nm
Molecular Formula	:	Mn
Molecular Weight	:	54.938 g/mol
Form	:	Powder
Color	:	Grey
Density	:	7.21 g/cm <sup>3</sup>
Melting Point	:	1246 °C
Boiling Point	:	2061 °C
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

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

## Characterization of Manganese Nanopowder



TEM - Manganese Nanopowder



Particles Size Analysis - Mn Nanoparticles