

## Specification Sheet

### Germanium Nanopowder

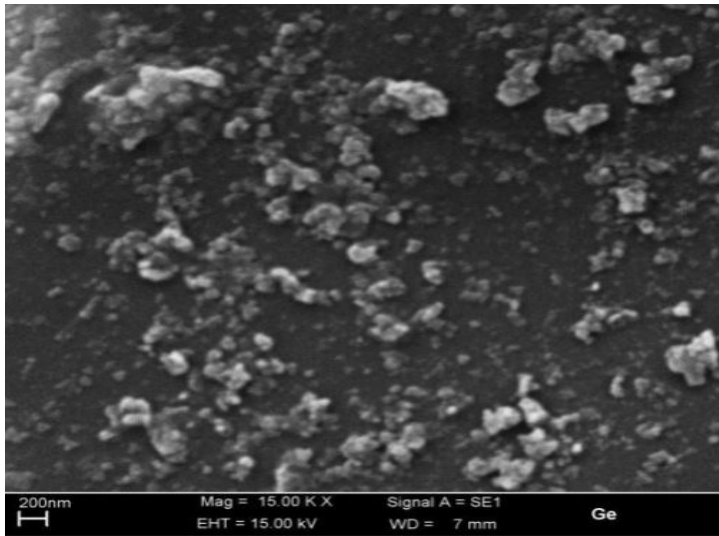
(Ge, Purity: 99.999%, APS: < 10nm)

Stock No: NS6130-01-191, CAS: 7440-56-4

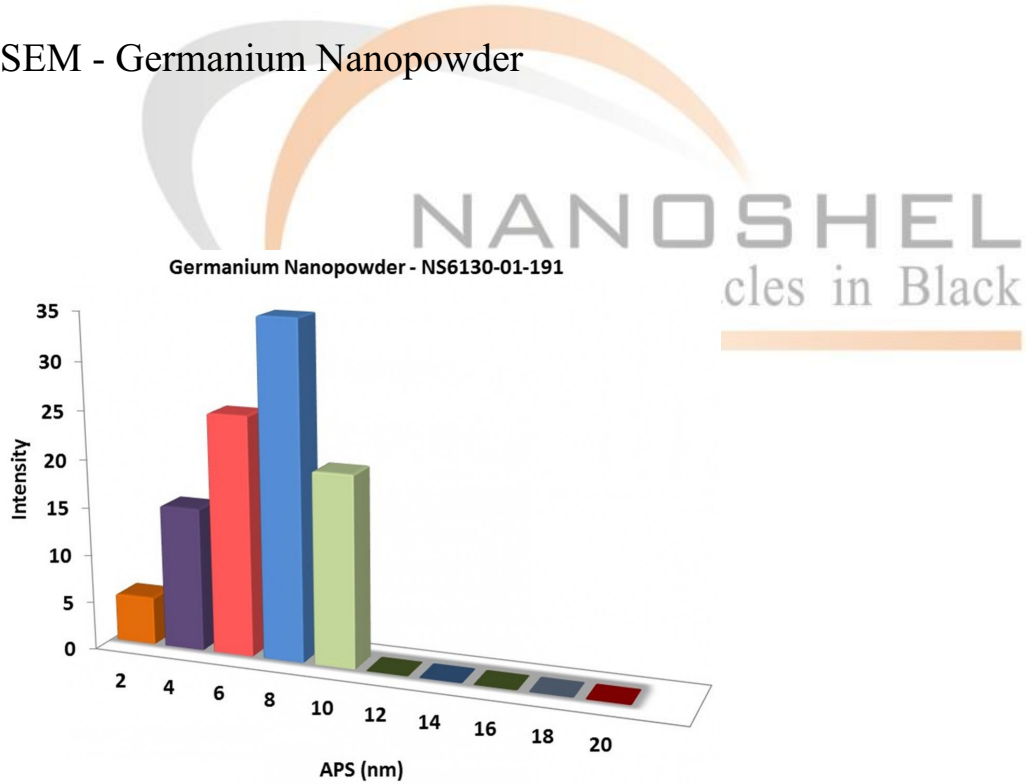
<b>Product</b>	:	<b>Germanium Nanopowder</b>
Stock No	:	NS6130-01-191
CAS	:	7440-56-4
Purity	:	99.999%
APS	:	< 10nm
Molecular Formula	:	Ge
Molecular Weight	:	72.59g/ mol
Form	:	Powder
Color	:	Grey
Density	:	5.35 g/ cm <sup>3</sup>
Melting Point	:	937 °C
Boiling Point	:	2830 °C
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

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

## Characterization of Germanium Nanopowder



### SEM - Germanium Nanopowder



### Particles Size Analysis - Ge Nanopowder