

## Specification Sheet

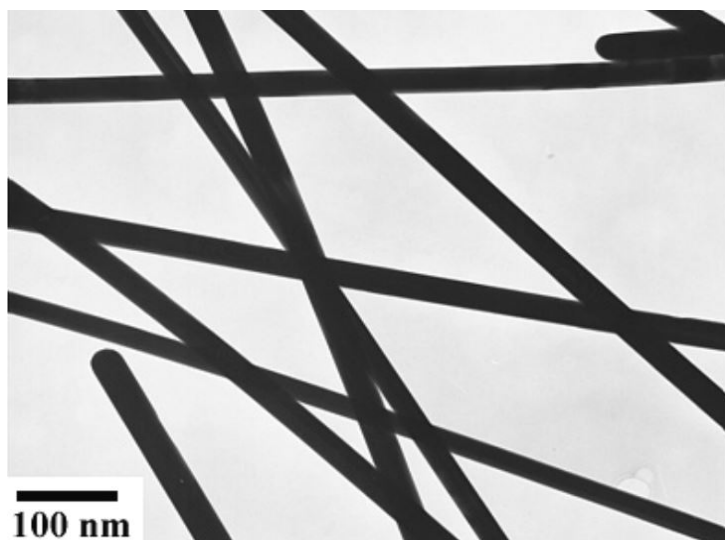
Silver Nanowire Pressure Senso

Stock No: NS6130-12-000310, CAS: 7440-22-4

<b>Product</b>	:	<b>Silver Nanowire Pressure Sensor</b>
Stock No	:	NS6130-12-000310
CAS	:	7440-22-4
Purity	:	99.9%
Diameter	:	100nm
Length	:	50µm
Molecular Formula	:	Ag
Molecular Weight	:	107.87g/mol
Form	:	Wire
Color	:	Grey
Typical Concentration	:	1 - 2Wt %
Particle Surface	:	PVP
Coefficient of Variation	:	51%
Standard Deviation	:	10%
Solvet	:	Ethanol, Water, Isopropyl Alcohol
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

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

## Characterization of Silver Nanowire Pressure Senso



TEM - Silver Nanowire Pressure Sensor



**NANOSHEL**  
Creating Miracles in Black