

## Specification Sheet

Strontium Nanoparticles

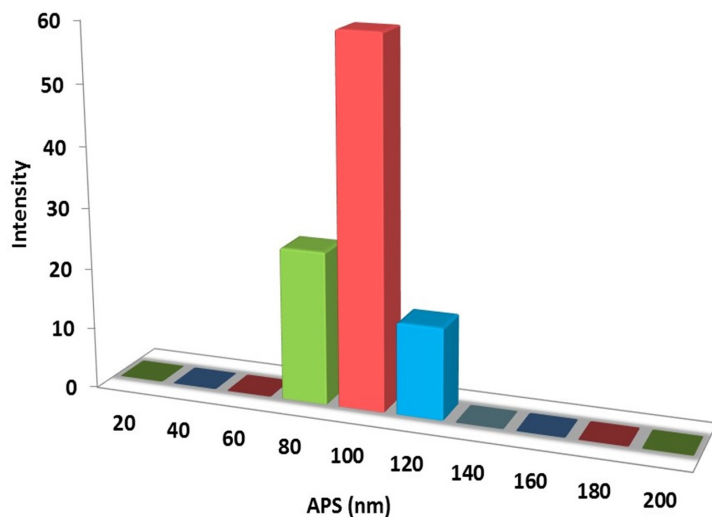
(Sr, Purity: 99.9%, APS: 80-100nm)

Stock No: NS6130-12-001653, CAS: 7440-24-6

<b>Product</b>	:	<b>Strontium Nanoparticles</b>
Stock No	:	NS6130-12-001653
CAS	:	7440-24-6
Purity	:	99.9%
APS	:	80-100nm
Molecular Formula	:	Sr
Molecular Weight	:	87.62g/mol
Form	:	Powder
Color	:	White
Density	:	2.54g/cm <sup>3</sup>
Melting Point	:	769°C
Boiling Point	:	1384°C
Thermal Conductivity	:	0.354W/cm/K @ 298.2 K
Electrical Resistivity	:	23.0 microhm-cm @ 20 oC
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

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

## Characterization of Strontium Nanoparticles



## Particles Size Analysis

