

## Specification Sheet

Niobium Carbide Nanopowder

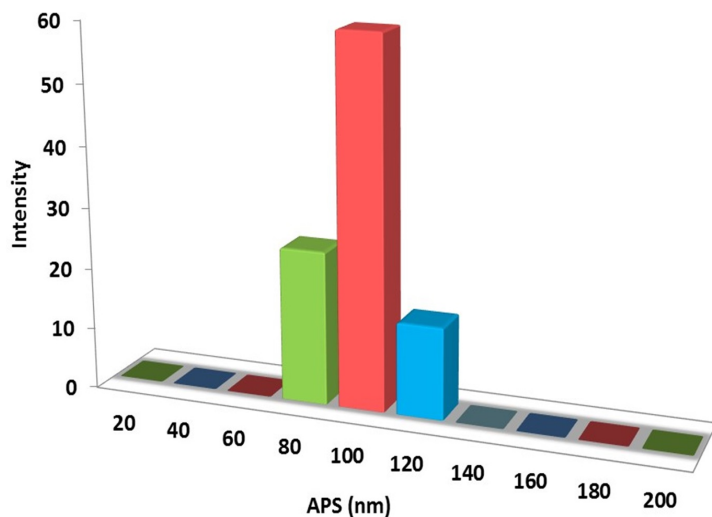
(NbC, Purity: 99%, APS: 80-100nm)

Stock No: NS6130-12-001282, CAS: 12069-94-2

<b>Product</b>	:	<b>Niobium Carbide Nanopowder</b>
Stock No	:	NS6130-12-001282
CAS	:	12069-94-2
Purity	:	99%
APS	:	80-100nm
Molecular Formula	:	NbC
Molecular Weight	:	104.92g/mol
Form	:	Powder
Colour	:	Gray
Density	:	7.9 g/cm <sup>3</sup>
Melting Point	:	3,490 °C
Boiling Point	:	4300 °C
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

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

## Characterization of Niobium Carbide Nanopowder



## Particles Size Analysis - NbC Nanoparticles

