

## Specification Sheet

Nickel Phosphide Nanoparticles

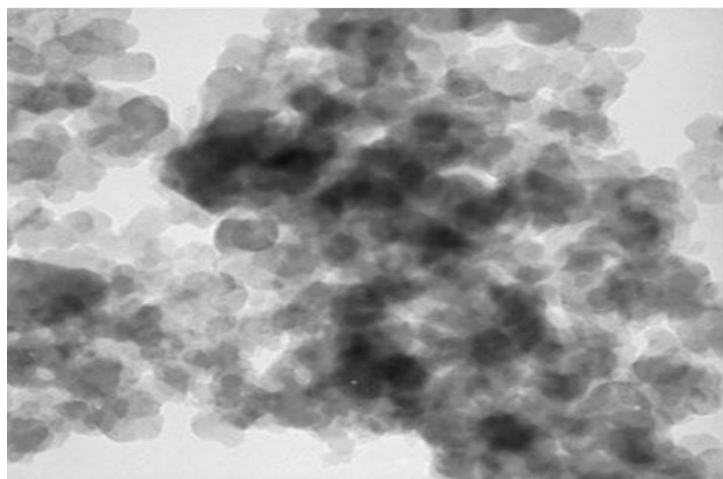
(Ni<sub>2</sub>P, Purity: 99.9%, APS: 30-50nm)

Stock No: NS6130-02-276, CAS: 12035-64-2

<b>Product</b>	:	<b>Nickel Phosphide Nanoparticles</b>
Stock No.	:	NS6130-02-276
CAS	:	12035-64-2
APS	:	30-50nm
Purity	:	99.9 %
Molecular Formula	:	Ni <sub>2</sub> P
Molecular Weight	:	148.36 g/mol
Form	:	Powder
Color	:	Grey-Black
Melting Point	:	502.40 °C (Predicted)
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

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

## Characterization of Nickel Phosphide Nanoparticles

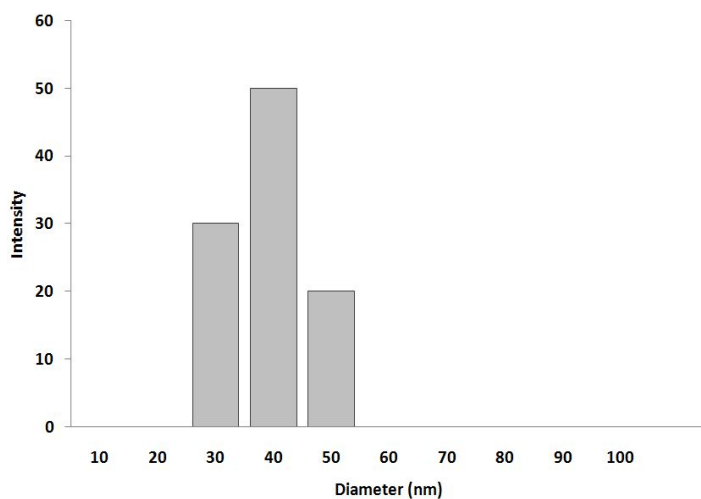


x100K

50nm

SEM - Ni<sub>2</sub>P Nanoparticles

Nickel Phosphide Nanopowder - NS6130-02-276



Particles Size Analysis



## Nickel Phosphide

