

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Certificate of Analysis*

<b>Catalogue Number</b>	47090
<b>Lot Number</b>	003344-9215-033020
<b>Product</b>	<b>Nickel nanopowder (80-150 nm)</b>
<b>CAS Number</b>	7440-02-0
<b>Molecular Formula</b>	Ni
<b>Molecular Weight</b>	58.69

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<b>Appearance</b>	Black nanopowder
<b>Mesh Size</b>	APS 80-150 nm
<b>Related Substances</b>	Trace metals analysis : Ca : 10 ppm, Cu : 30 ppm, Fe : 180 ppm, K : 15 ppm, Mg : 12 ppm, Na : 50 ppm, Zn : 40 ppm, Mn, Pb : 5 ppm
<b>Purity</b>	> 99.9% (Trace metals basis)
<b>Storage</b>	Store at RT
<b>Remarks</b>	See material safety data sheet for additional information  For laboratory use only

**The foregoing is a copy of the Certificate of Analysis as provided by our supplier**



**Bala Kumar**  
**Quality Control Manager**