

# NS6130-02-231

## NICKEL COBALT IRON OXIDE Nanoparticles

### Quick Facts

Product	:	Nickel Cobalt Iron Oxide Nanoparticles
Stock No	:	NS6130-02-231
CAS	:	1313-99-1
Form	:	Powder

**Purity**  
99.9%

### Technical Specification

Molecular Weight	Density	Purity	APS
N/A	5.2g/cm <sup>3</sup>	99.9%	40nm

Nickel Cobalt is a chemical element with the symbol Au (from Latin: aurum) and atomic number 79, making it one of the higher atomic number elements that occur naturally. Nickel Cobalt nanopowder is intercalated within a polymer matrix lower the effective conjugation length of the polymer, resulting in a blue shift in the adsorption.

It also finds application in plasmonics, electronics and optical applications. Nickel Cobalt Nanopowder, widely use in high technology applications such as sensory probes, electronic conductors, therapeutic agents, organic photovoltaics, drug delivery in biological and medical applications, and catalysis.



**APS 40nm**



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