

Specification Sheet

Nickel Zinc Iron Oxide Alloy Powder

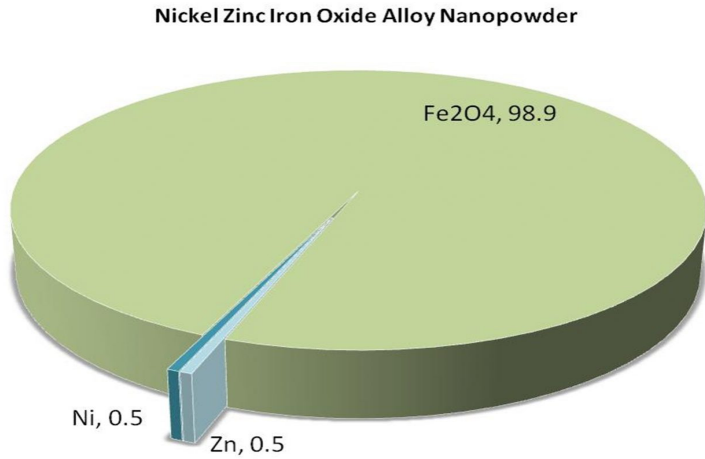
(Ni_{0.5}Zn_{0.5}Fe₂O₄, 99.995%, 10-30nm)

Stock No: NS6130-07-733, CAS: 12645-50-0

Product	:	Nickel Zinc Iron Oxide Alloy Powder / Nanopowder
Stock No	:	NS6130-07-733
CAS	:	12645-50-0
Purity	:	99.995%
APS	:	10-30nm
Molecular Formula	:	Ni _{0.5} Zn _{0.5} Fe ₂ O ₄
Molecular Weight	:	411.46 g/mol
Form	:	Powder
Color	:	Dark Brown
Density	:	2.81 g/cm ³
Composition	:	0.80 g/cm ³
Solubility	:	Insoluble in water
Main Inspect Verifier	:	Manager QC

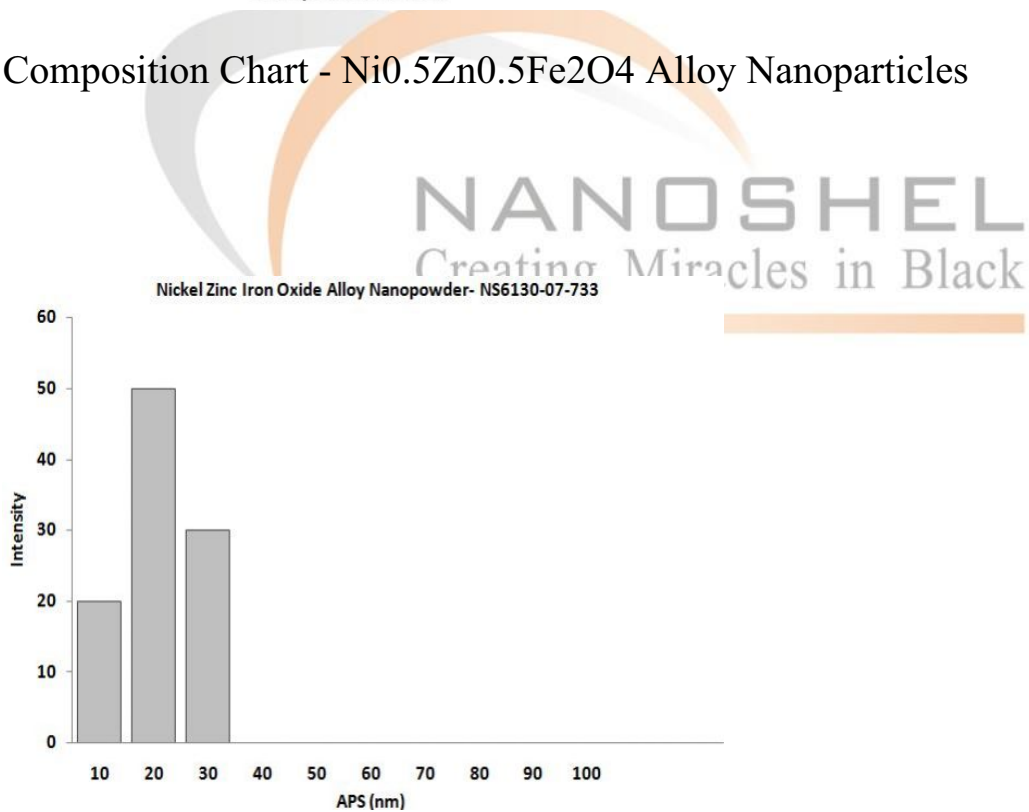
Note: Product Specification are subject to amendment and may change over time

Characterization of Nickel Zinc Iron Oxide Alloy Powder



Composition Chart

Composition Chart - Ni_{0.5}Zn_{0.5}Fe₂O₄ Alloy Nanoparticles



Particles Size Analysis - Ni_{0.5}Zn_{0.5}Fe₂O₄ Alloy Nanopowder



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