

Specification Sheet

Cobalt Zinc Ferrite Nanopowder

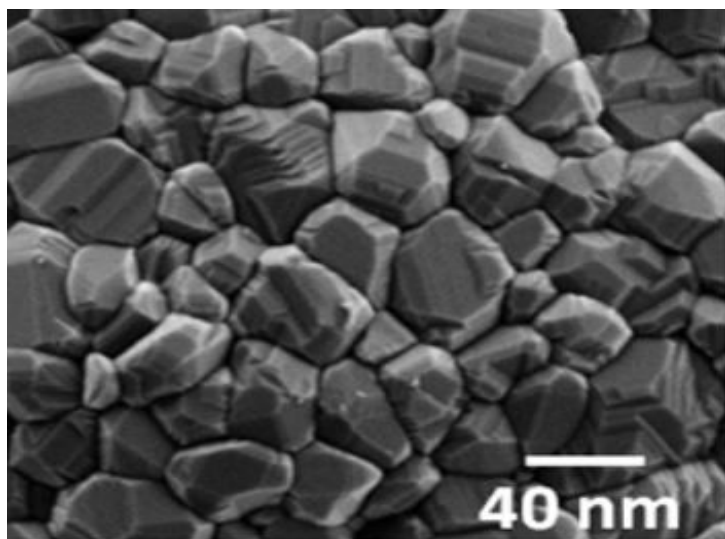
(Co_{0.5}Zn_{0.5}Fe₂O₄, Purity: 99.9%, APS: 40 nm)

Stock No: NS6130-02-236, CAS: 12063-19-3

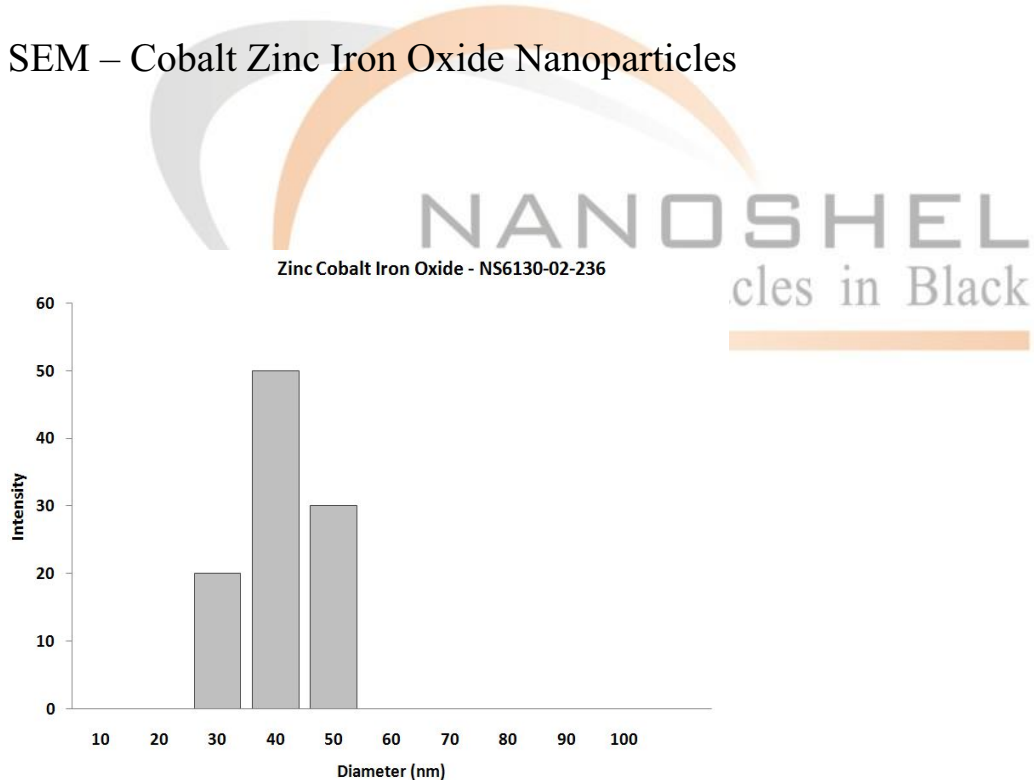
Product	:	Cobalt Zinc Ferrite Nanopowder
Stock No.	:	NS6130-02-236
CAS	:	12063-19-3
APS	:	40 nm
Purity	:	99.9 %
Molecular Formula	:	Zn _{0.5} Co _{0.5} Fe ₂ O ₄
Form	:	Powder
Color	:	Black
Bulk Density	:	~0.40 g/cm ³
Main Inspect Verifier	:	Manager QC

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

Characterization of Cobalt Zinc Ferrite Nanopowder



SEM – Cobalt Zinc Iron Oxide Nanoparticles



Zinc Cobalt Iron Oxide – Size Analysis