

NS6130-12-001817

COBALT NANOPARTICLE

On Activated Charcoal

Quick Facts

Product	:	Cobalt Nanoparticle On Activated Charcoal
Stock No	:	NS6130-12-001817
Molecular Formula	:	Co/C
APS	:	80-100nm
Purity	:	99.9%

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Technical Specification

Specific Surface Area	Density	Melting Point	APS
40 - 60 m ² /g	8.92 g/cm ³	1495 °C	80-100nm

Cobalt nanoparticles and activated charcoal creates a material that has the potential to be used in a range of applications, including as a catalyst in chemical reactions, in magnetic data storage devices, and in biomedical applications. Carbon Coated Cobalt Nanoparticles mainly used in Microwave-absorption materials, Medical sensors Used in Magnetic resonance maging (MRI) Site-specific drug delivery agents ü for cancer therapies.

Co/C

APS 80-100nm



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20ZICE4589C



19ZAZGO1274G



20ZICE4588M

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CERTIFIED COMPANY

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