C O B A L T O X I D E NANOPOWDER



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NS6130-03-307

Cobalt oxide refers to a group of chemical compounds containing cobalt and oxygen. The most common form is cobalt (III) oxide, with the chemical formula CoO, although cobalt (IIII) oxide (Co2O3) also exists. cobalt oxide finds applications in various industries, including ceramics, electronics, energy storage, and healthcare, due to its unique properties and versatility. Cobalt oxide is used as a blue pigment in ceramics, glass, and paints.

QUICK FACTS

CAS : 1308-06-1 Purity : 99.9% APS : <80nm Form : Powder

TECHNICAL SPECIFICAION

Molecular Formula: Co3O4
Molecular Weight: 240.80 g/mol

APPLICATIONS

- Ceramics and Pigments
- Electrochemical Applications
- Catalysis
- Thermoelectric Materials
- Medical Imaging







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