

COREMAX CORPORATION

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Product: Cobalt Hydroxide - Standard Grade

CAS No.: 21041-93-0

Appearance

Pink odorless powder.

Chemical Analysis

Cobalt, as Co, wt %	62.5±0.5
Manganese, as Mn, ppm	≤ 10
Iron, as Fe, ppm	≤ 50
Nickel, as Ni, ppm	≤ 200
Copper, as Cu, ppm	≤ 10
Sodium, as Na, ppm	≤ 300
Calcium, as Ca, ppm	≤ 200
Magnesium, as Mg, ppm	≤ 200
Zinc, as Zn, ppm	≤ 50
Lead, as Pb, ppm	≤ 10
Chromium, as Cr, ppm	≤ 10
Aluminum, as Al, ppm	≤ 10
Chloride, as CI, ppm	≤ 1000
Sulfate, as SO4, ppm	≤ 500

Typical Physical Characteristics

Particle size (D_{50}) , micron ≤ 4.0

Principal Use

- As a raw material for battery industry.
- As a catalyst.
- As a pigment.
- As a drier for paints.
- In lithographic printing inks.

Packaging

 25 bags of 20kgs PE bag in a Jumbo bag, and 500kgs jumbo bag on a pallet.

^{*}Special packaging requirements are available on request.

^{*}Products can be manufactured to individual customer requirements on request.