



**FAIRSKY INDUSTRIAL CO., LIMITED**  
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## Cobalt Hydroxide

**Formula:**  $\text{Co(OH)}_2$   
**CAS No.:** 21041-93-0  
**M.W.:** 92.94

**Properties:** It is a kind of light pink powder, specific gravity 3.597, soluble in acid and ammonium salt solution, insoluble in water and alkali. It reacts with organic acids to form cobalt soap.

### Specification(%):

Assay ( Co)	62%
Fe	0.005max
Ni	0.005 max
Zn	0.005 max
Mn	0.005 max
Cu	0.005 max
Pb	0.005 max

**Application:** Raw materials for cobalt salt manufacture, drier agent of paint and varnish, as well as catalyst for hydrogen peroxide decomposition.

**Storage:** Store at a ventilating and dry place, prevent damp and rain.

**Packing:** 25kg net, Paper/PE complex bags with double PE inners.