



FAIRSKY INDUSTRIAL CO., LIMITED

保定福赛钴镍新材料有限公司

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Qiyi East Road, Baoding City, Hebei China.

## Cobalt Sulphate

**Formula:**  $\text{CoSO}_4 \cdot 7\text{H}_2\text{O}$

**CAS No.:** 10026-24-1

**M.W.:** 281.10

**Properties:** Brown yellow or red crystal, density: 1.948g/cm<sup>3</sup>, melting point:96.8°C, freely soluble in water and methanol, slightly soluble in ethanol. It rime into anhydrous compound at 420°C

### Specification(%):

Assay (Co)	21 min
Ni	0.002max
Fe	0.002max
Cu	0.002max
Zn	0.002max
Pb	0.002 max
Mn	0.002max
As	0.002 max
Na	0.002 max
Water Insoluble matter	0.02max

**Application:** Used as paint drier in coating industry, glaze for painted china in ceramic industry, additives for alkaline battery and lithopone in the battery industry. Also used in producing pigment containing cobalt and material for cobalt salt. Besides, it is also used in electroplating, catalyzed, additive for feedingstuff, analyzing reagent.

**Storage:** Store in a dry place. Avoid heating and damp

**Packing:** 25kg net bags

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Factory Address: Xiangyang North Road of New & High-Tech Development Zone, Baoding City, Hebei, China.