

COBALTOUS

Meaning: Cobaltoous refers to a chemical state of cobalt in which it has a +2 oxidation state, often associated with vibrant blue compounds and salts.

1. The cobaltoous compounds exhibited vibrant blue hues in various mineral samples.
2. Researchers are studying cobaltoous salts for their potential applications in catalysis.
3. The artist preferred to use cobaltoous pigments to achieve a rich, deep color in her paintings.
4. Cobaltoous ions can be toxic in high concentrations, making safety precautions essential in the lab.
5. In geology, the presence of cobaltoous minerals can indicate specific environmental conditions.

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