

CHLOROUS

Meaning: Chlorous refers to a chemical state or compound containing chlorine with a valence of +3, particularly in relation to chlorous acid and its derivatives.

1. Chlorous acid, though unstable, can be formed from the reaction of chlorine dioxide with water.
2. The chlorous compound was used in the laboratory to study its oxidation properties.
3. In certain industrial processes, chlorous gas is generated as a byproduct.
4. Scientists are exploring the potential applications of chlorous derivatives in disinfection.
5. The stability of chlorous solutions is crucial for their effectiveness in water treatment.

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