HEXAVALENT

Meaning: Hexavalent refers to a chemical state in which an element has a valence of six, often associated with certain toxic heavy metals like chromium and arsenic.

1. Hexavalent chromium is known for its potential health risks in industrial applications.

2. The researchers developed a new method to safely reduce hexavalent arsenic in contaminated water.

3. In chemistry, the term 'hexavalent' refers to an element that has a valence of six.

4. The environmental impact of hexavalent compounds has prompted stricter regulations in many countries.

5. Understanding the behavior of hexavalent ions in biological systems is crucial for toxicology studies.

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