

# SEMIMETALLIC

*Meaning: Semimetallic refers to a material or element that has properties of both metals and nonmetals, particularly in its ability to conduct electricity under specific conditions.*

1. The compound exhibited semimetallic properties, allowing it to conduct electricity under certain conditions.
2. In the periodic table, elements like silicon and germanium are categorized as semimetallic due to their unique conductive characteristics.
3. Researchers are exploring semimetallic materials for use in advanced electronic devices and energy storage systems.
4. The semimetallic nature of the alloy contributed to its effectiveness in reducing heat loss in electrical applications.
5. Understanding the semimetallic behavior of certain substances can lead to innovations in semiconductor technologies.

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