

ISOMERE

Meaning: Isomere (noun): A molecule that has the same molecular formula as another but differs in the arrangement of atoms, resulting in distinct physical properties.

1. Isomere molecules can exhibit different physical properties despite having the same molecular formula.
2. The study of isomere structures is fundamental in understanding molecular chemistry.
3. In organic chemistry, isomere compounds often play a crucial role in the behavior of reactions.
4. Identifying the correct isomere is essential for the synthesis of specific pharmaceuticals.
5. Researchers are exploring the diverse applications of isomere forms in materials science.

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