

ISOMERIC

Meaning: Isomeric refers to compounds that have the same molecular formula but differ in the arrangement of their atoms, resulting in distinct structural forms.

1. The two compounds are isomeric, differing only in the arrangement of their atoms.
2. In chemistry, isomeric forms can have vastly different properties despite having the same molecular formula.
3. Isomeric relationships can often lead to unique reactions and behaviors in organic compounds.
4. Understanding isomeric structures is essential for predicting the reactivity of certain molecules.
5. The isomeric variations of glucose illustrate how slight changes in structure can impact biological function.

Source: sentences.whatistheurl.com

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