

EPIMERAL

Meaning: Epimeral refers to variations in the configuration of stereoisomers that differ at only one specific chiral center, impacting their biological effects and metabolic pathways.

1. The epimeral differences in the two compounds made it challenging to differentiate their effects.
2. In biology, epimeral variations can significantly influence metabolic pathways.
3. Researchers studied the epimeral forms of the sugar molecules to understand their interactions better.
4. The epimeral structure of the drug was crucial for its therapeutic effectiveness.
5. Epimeral analysis revealed unexpected results that could alter existing theories in carbohydrate chemistry.

Source: sentences.whatistheurl.com

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