

TRIOSE

Meaning: Trioses are monosaccharides that contain three carbon atoms and are important in cellular metabolism, classified as either aldoses or ketoses.

1. A trioses are a type of simple sugar that plays a vital role in cellular metabolism.
2. In biochemistry, trioses can be further categorized into aldoses and ketoses based on their functional groups.
3. The conversion of glucose to trioses is an essential step in the glycolytic pathway.
4. Researchers are studying the impact of trioses on energy production in various cellular processes.
5. Understanding the structure and function of trioses can provide insights into metabolic disorders.

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