

PYROPHOSPHORIC

Meaning: Pyrophosphoric refers to a compound or bond related to pyrophosphoric acid, which is characterized by the presence of two phosphate groups linked together, often involved in energy transfer and chemical reactions.

1. The researchers synthesized a new compound featuring pyrophosphoric acid to enhance the efficiency of their chemical reactions.
2. In biochemistry, pyrophosphoric bonds play a crucial role in energy transfer within cells.
3. The pyrophosphoric properties of the material made it ideal for use in high-temperature applications.
4. Understanding pyrophosphoric compounds is essential for developing advanced fertilizers in agriculture.
5. The study revealed that pyrophosphoric interactions could significantly alter the behavior of certain enzymes.

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