

FEHLING

Meaning: Fehling refers to a solution used in chemistry, specifically a mixture of copper(II) sulfate and alkaline tartrate, employed to test for reducing sugars.

1. Fehling's solution is commonly used in laboratories to test for the presence of reducing sugars.
2. The chemist carefully prepared the Fehling solutions in separate flasks for the experiment.
3. In the titration, the color change of the Fehling reagent indicated the completion of the reaction.
4. Fehling's test is a classic method to determine the sugar content in various food samples.
5. Understanding how Fehling's solution interacts with different substances is crucial for accurate analysis.

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