

TONICITY

Meaning: Tonicity is the measure of a solution's ability to influence the volume and pressure of cells by causing them to gain or lose water.

1. The tonicity of the solution determined how the cells would respond to it.
2. In biology, tonicity refers to the ability of a solution to affect cell volume and pressure.
3. During the experiment, we measured the tonicity of various saline solutions.
4. Understanding the tonicity of fluids is crucial for medical treatments involving intravenous therapy.
5. A hypertonic solution causes cells to lose water and shrink due to its higher solute concentration.

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