

ENDOSMOTIC

Meaning: Endosmotic refers to the movement of water or solvent molecules through a semi-permeable membrane into a solution with a higher concentration of solute.

1. The endosmotic process in plant cells allows for the uptake of water across the semi-permeable membrane.
2. Researchers studied the endosmotic behavior of different solutions to understand their effects on cell volume.
3. In the lab, we observed endosmotic movement when the salt concentration outside the cell increased significantly.
4. Endosmotic transport mechanisms are crucial for maintaining osmotic balance in living organisms.
5. The endosmotic flow can significantly impact the efficiency of nutrient absorption in agricultural practices.

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