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Chapter 44: Osmoregulation and Excretion

The steady-state physiological condition that organisms must maintain is termed *homeostasis*. Osmoregulation and excretion are frequently checkexamples of homeostasis and are the central ideas in this chapter.

Overview

1. Define these two terms.

Osmoregulation

Excretion

2. Why are nitrogenous wastes associated with nucleic acids and proteins, but not with lipids or carbohydrates?

Concept 44.1 Osmoregulation balances the uptake and loss of water and solutes

3. Notice the slight switch in terms when dealing specifically with osmolarity:

a. Explain water movement in an isotonic condition.

b. When two solutions differ in osmolarity, in which direction does water flow?

4. Explain the difference between osmoconformers and osmoregulators.

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Chapter 44 Osmoregulation And Excretion Answers