

Which choice below best fits in the blank? A Paramecium is \_\_\_ relative to its environment. It must constantly pump out water to keep from bursting.

A isotonic

B hypotonic

C hypertonic

The solute concentration inside a Paramecium is greater than that of its environment. As a result, water constantly enters the cell by osmosis.

Answer C.

Starr C'05'02 2002-10-23