

# PEPTONE

*Meaning: Peptone is a water-soluble mixture of peptides and amino acids derived from the hydrolysis of proteins, commonly used as a nutrient source in microbiological culture media.*

1. Peptone is often used as a nutrient source in microbiological media.
2. The researchers added peptone to the culture to promote bacterial growth.
3. In the lab, we prepared a peptone solution to test its effects on enzyme activity.
4. Peptone can be derived from the digestion of proteins by enzymes or acid.
5. Amino acids released from peptone are vital for the synthesis of cellular components.

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*Source: [sentences.whatistheurl.com](https://sentences.whatistheurl.com)*

*<https://sentences.whatistheurl.com/sentence/peptone>*