

AMPHOPEPTONE

Meaning: Amhopeptone is a type of peptone derived from the hydrolysis of proteins, used in microbiological media to promote bacterial growth and enhance nutritional content.

1. Amhopeptone is commonly used in microbiological media to support the growth of bacteria.
2. Researchers found that amhopeptone significantly enhances the nutritional profile of culture media.
3. The lab technician prepared a broth using amhopeptone to cultivate fastidious organisms.
4. Due to its high protein content, amhopeptone is favored in many laboratory settings.
5. Amhopeptone serves as an excellent source of amino acids for microbial cultures.
6. In their experiment, the scientists compared the effects of amhopeptone and casein on cell growth.
7. The presence of amhopeptone in the medium resulted in a more robust bacterial yield.
8. When formulating media, it is important to consider the concentration of amhopeptone used.
9. Amhopeptone is often included in formulations aimed at isolating specific strains of bacteria.
10. The study highlighted how amhopeptone can influence the metabolism of certain microorganisms.

Source: sentences.whatistheurl.com

<https://sentences.whatistheurl.com/sentence/amhopeptone>