

# TRYPTIC

*Meaning: Tryptic refers to peptides or digests that are produced by the enzymatic cleavage of proteins using trypsin, commonly used in protein analysis and mass spectrometry.*

1. The researchers used tryptic peptides to analyze the protein structure.
2. In the lab, they prepared a tryptic digest to facilitate mass spectrometry analysis.
3. Her experiment focused on the effects of tryptic hydrolysis on enzyme activity.
4. The tryptic sequences revealed critical insights into the protein's function.
5. Understanding tryptic digestion is essential for proteomics studies in biochemistry.

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

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