

DENATURE

Meaning: Denature refers to the alteration of the natural structure of proteins or enzymes, often through heat or chemicals, resulting in a loss of their original function.

1. The process of cooking can denature proteins, altering their structure and making them more digestible.
2. Exposure to extreme temperatures can denature enzymes, rendering them inactive in biochemical reactions.
3. Scientists studied how various solvents can denature proteins and impact their function in the cell.
4. In a laboratory, researchers used acid to denature the DNA, making it easier to analyze.
5. The denaturation of silk fibers during dyeing can affect the final texture of the fabric.

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