

IRRADIATION

Meaning: Irradiation is the process of exposing food or other materials to ionizing radiation to kill bacteria, parasites, and other pathogens, thereby extending shelf life and enhancing safety.

1. Irradiation of food can significantly extend its shelf life and reduce the risk of foodborne illness.
2. The scientist conducted a study on the effects of irradiation on various types of bacteria.
3. In medical treatments, irradiation is commonly used to target cancer cells while minimizing damage to surrounding tissues.
4. The process of irradiation involves exposing materials to ionizing radiation for sterilization purposes.
5. Regulatory agencies monitor the safety of irradiation practices to ensure they do not pose health risks to consumers.

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