

RECRYSTALLIZATION

Meaning: Recrystallization is a laboratory technique used to purify solid compounds by dissolving them in a suitable solvent and allowing them to crystallize again.

1. Recrystallization is a common technique used in chemistry to purify solid compounds.
2. The process of recrystallization can significantly improve the quality of the final product.
3. During recrystallization, impurities are typically excluded from the growing crystals.
4. Scientists often study the effects of temperature on the rate of recrystallization.
5. Recrystallization is essential in metallurgy to enhance the properties of metals and alloys.

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