

# DISTILLATION

*Meaning: Distillation is the process of separating components of a mixture based on differences in their boiling points, often used to purify liquids or extract essential substances.*

1. The distillation process allowed the scientists to separate the essential oils from the plant material.
2. During the distillation of alcohol, impurities are removed, resulting in a purer final product.
3. In the lab, they used a simple distillation setup to isolate the solvent from the solute.
4. The ancient practice of distillation has evolved significantly over the centuries, leading to improved methods and equipment.
5. After the distillation was complete, the liquid collected in the flask had a much higher concentration of the desired compound.

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