

NONCONDENSIBLE

Meaning: Noncondensable refers to gases that do not undergo phase change into liquid under typical atmospheric conditions.

1. Noncondensable gases, such as helium, do not change phase under typical atmospheric conditions.
2. In chemical engineering, understanding the behavior of noncondensable substances can be crucial for process efficiency.
3. The design of the system must account for noncondensable components to prevent operational issues.
4. During the experiment, the noncondensable vapor was clearly distinguished from the condensable liquids.
5. The researchers focused on the thermodynamic properties of noncondensable materials in their latest study.

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