

SELF-DIFFUSIVE

Meaning: Self-diffusive refers to the ability of a substance or its molecules to spontaneously spread and distribute themselves evenly within a medium.

1. The self-diffusive properties of the substance allowed it to spread evenly throughout the solution.
2. In the experiment, the self-diffusive nature of the molecules was observed under varying temperature conditions.
3. Researchers discovered that the self-diffusive behavior of the particles influenced the overall reaction rate.
4. The self-diffusive process in the gas phase contributed to the rapid mixing of different components.
5. Understanding self-diffusive mechanisms is crucial for predicting how substances behave in confined spaces.

Source: sentences.whatistheurl.com

<https://sentences.whatistheurl.com/sentence/self-diffusive>