

ISOTROPIC

Meaning: Isotropic refers to a property or condition where physical characteristics are uniform and identical in all directions.

1. The material exhibited isotropic properties, ensuring uniform strength in all directions.
2. In physics, isotropic conditions imply that the same physical properties are observed regardless of the direction of measurement.
3. The researchers developed an isotropic model to simplify the complex behavior of the material under stress.
4. To achieve isotropic diffusion, the scientists carefully controlled the temperature and pressure during the experiment.
5. The isotropic nature of the fluid allowed for consistent flow patterns in the simulation.

Source: sentences.whatistheurl.com

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