

ELECTRO-KINETIC

Meaning: Electro-kinetic refers to the movement of particles in a fluid caused by the application of an electric field.

1. The researchers developed an electro-kinetic system to enhance the movement of particles in a fluid.
2. Electro-kinetic effects play a crucial role in the design of advanced microfluidic devices.
3. Her experiments focused on the electro-kinetic manipulation of DNA molecules for genetic analysis.
4. The electro-kinetic properties of the material were tested under various environmental conditions.
5. In the field of nanotechnology, electro-kinetic techniques are employed to assemble nanoscale structures.

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