

LEVOROTATORY

Meaning: Levorotatory refers to a property of a substance that causes it to rotate plane-polarized light to the left (counterclockwise).

1. The chemist explained that the compound exhibited a strong levorotatory property, causing it to rotate plane-polarized light to the left.
2. In her research, she focused on levorotatory substances and their biological significance in pharmaceuticals.
3. The levorotatory isomer of the drug was found to be more effective than its dextrorotatory counterpart.
4. Understanding the levorotatory nature of certain molecules can significantly impact the development of new chiral drugs.
5. The lecture on stereochemistry included a detailed discussion of how levorotatory forms differ from other optical isomers.

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