

LEVOROTATORY

Meaning: Levorotatory refers to a property of certain substances that causes them to rotate plane-polarized light to the left, often indicated by a negative sign in organic chemistry.

1. The chemist explained that levorotatory substances rotate plane-polarized light to the left.
2. In organic chemistry, levorotatory compounds are often denoted with a negative sign.
3. The levorotatory isomer of the drug was found to be more effective than its dextrorotatory counterpart.
4. Understanding levorotatory and dextrorotatory is essential for students studying stereochemistry.
5. The research focused on synthesizing a levorotatory version of the naturally occurring molecule.

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