

LEVOROTATION

Meaning: Levorotation is the counterclockwise rotation of polarized light caused by a chiral substance.

1. Levorotation is often used in chemistry to describe the rotation of polarized light to the left.
2. The levorotation of a particular compound can be measured using a polarimeter.
3. Understanding levorotation is crucial for distinguishing between enantiomers in stereochemistry.
4. In the study of chiral molecules, levorotation is a key concept that cannot be overlooked.
5. Scientists observed the levorotation of the substance, confirming its left-handed optical activity.

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