

Copy of a printed diagram referenced as "Diagram of rotation in twisted liquid cuplats"

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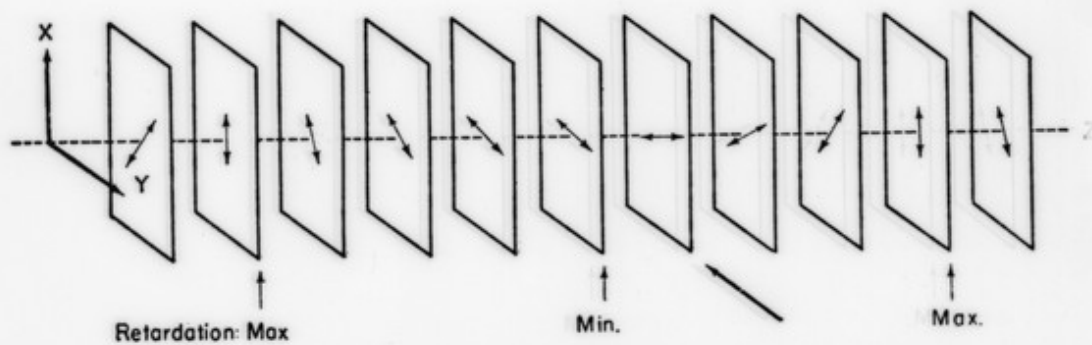
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in suitable areas the optical rotation could be measured correctly with the polarization microscope as a polarimeter.



Model of the twisted structure.

te system. A number of equally spaced planes at right angles to the Z-axis are shown. The distance between the planes is constant. The molecules lie in the planes and are represented by a double headed arrow. If a light beam is observed at right angles to the Z axis, maxima in the major refractive index fringes will be observed along parallel lines where the molecules are oriented in the direction of observation and minima where the molecules are oriented perpendicular to the direction of observation.