

Terpenoids;

IR Spectra are used to indicate the likely type of functional group.

UV Spectra are used to indicate likely type of structure /conjugation in a compound.

X-ray studies are used to distinguish between alternative structures that appear to fit equally well the Terpenoids in question.

(f) **Synthesis**

The foregoing Analytical work will ultimately lead to the proposal for tentative structures for the terpenoids under consideration. The final proof of structure ,however ,depends on an unambiguous synthesis of terpenoids.