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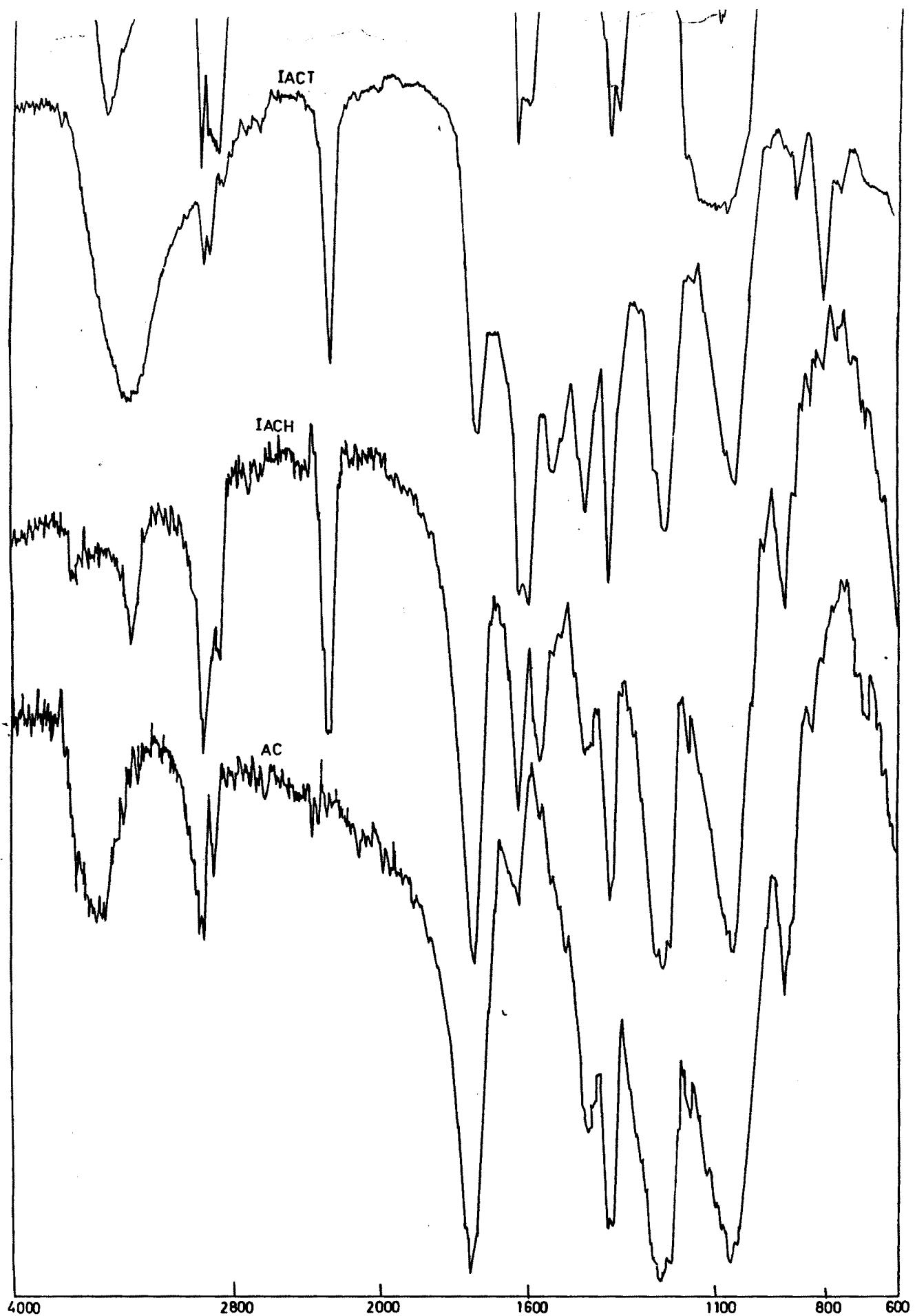
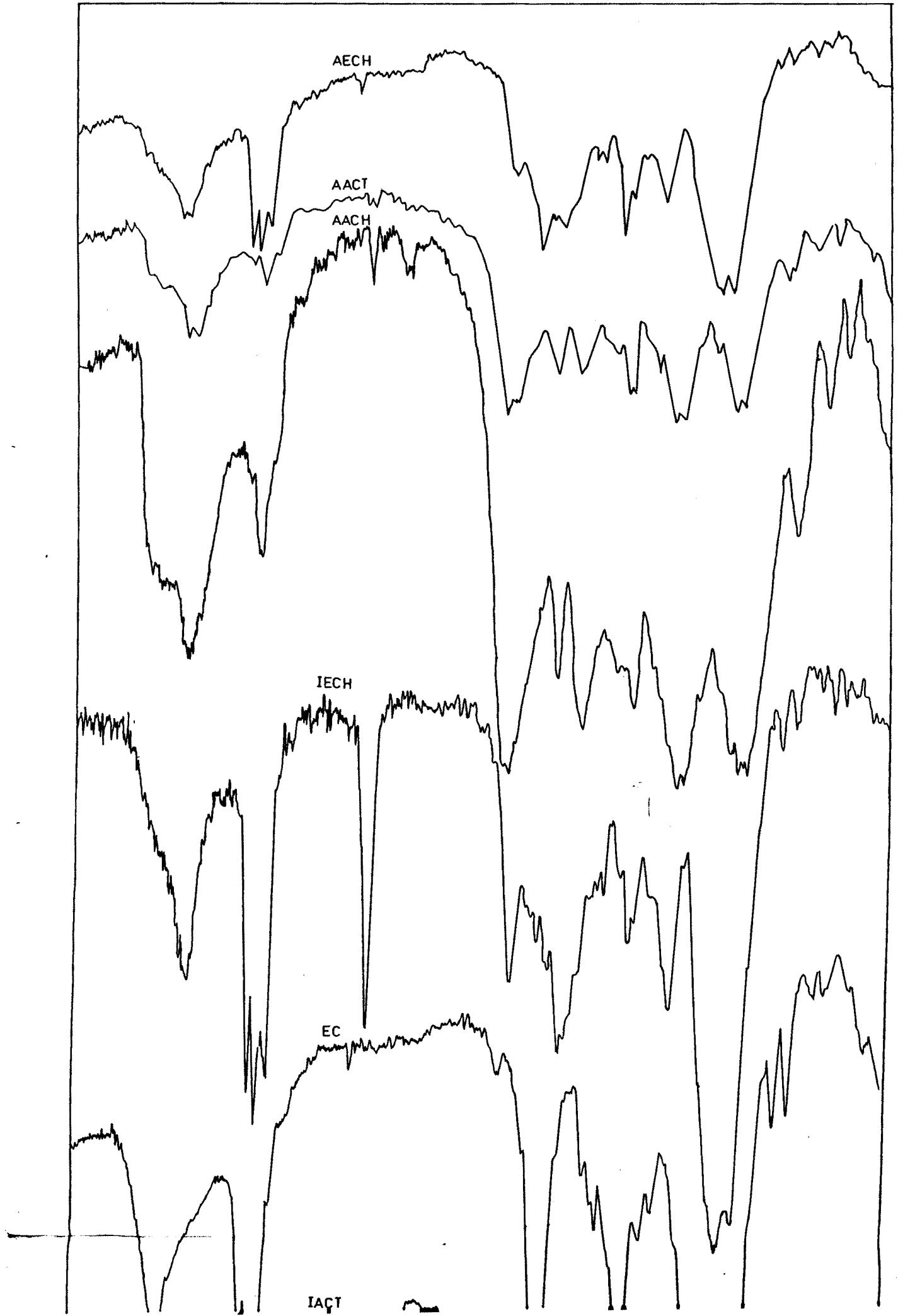


Fig. 1 : IR Spectra of AC, IACH, IACT, EC, IECH, AACH, AACT and AECH compounds.



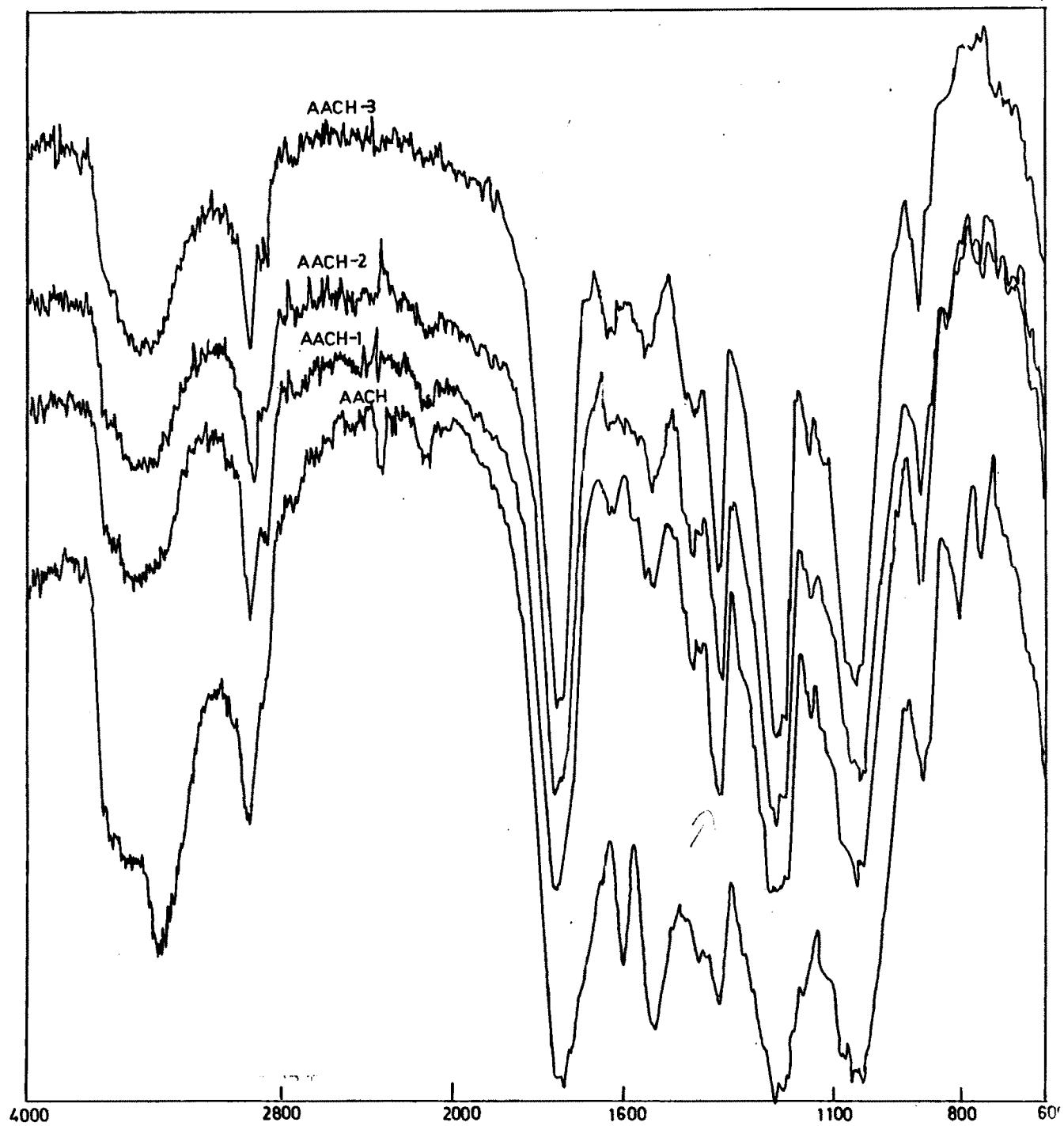


Fig 2 : IR Spectra of AACH Supported Schiff-bases.

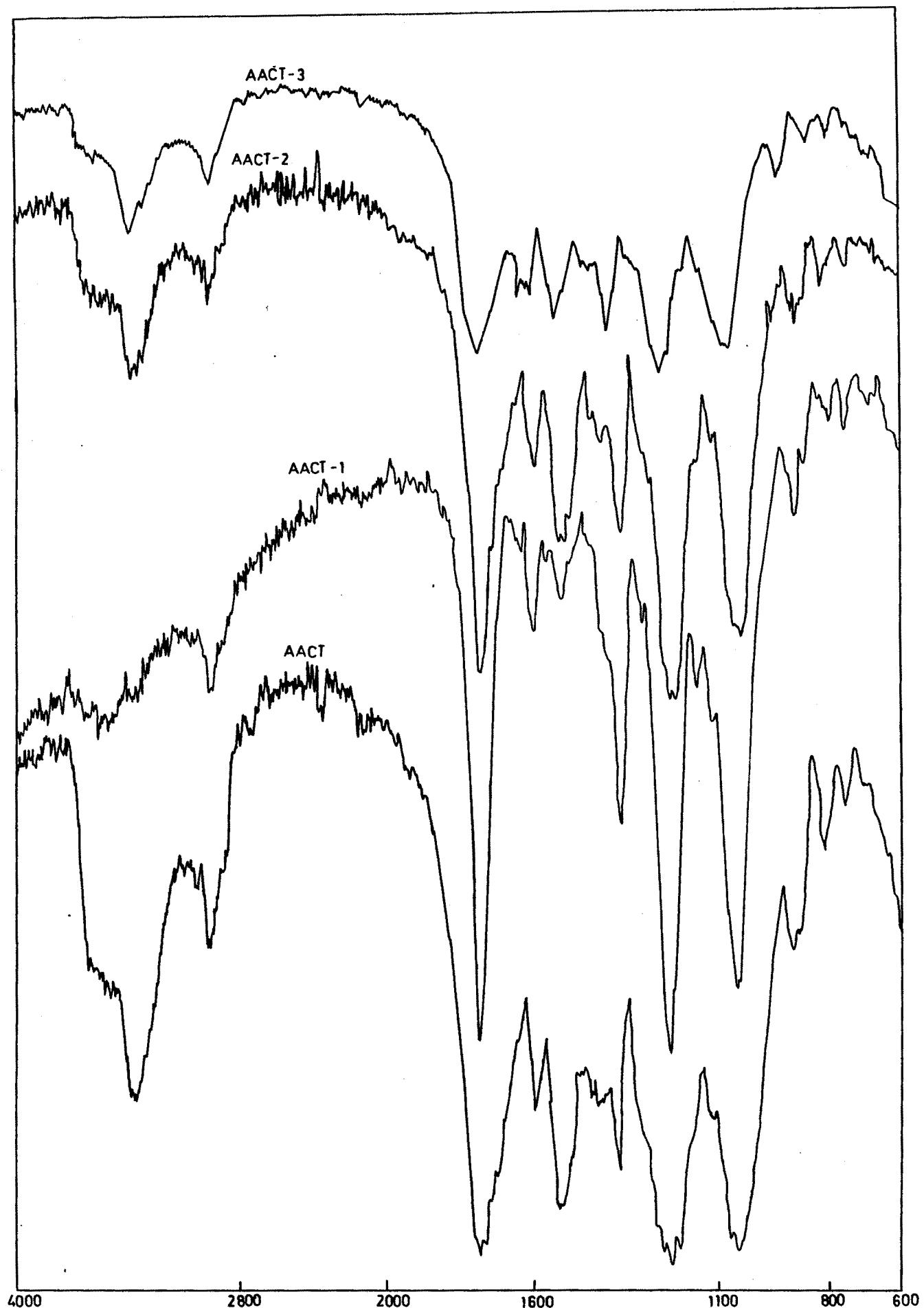


Fig. 3 : IR Spectra of AACT Supported Schiff-bases.

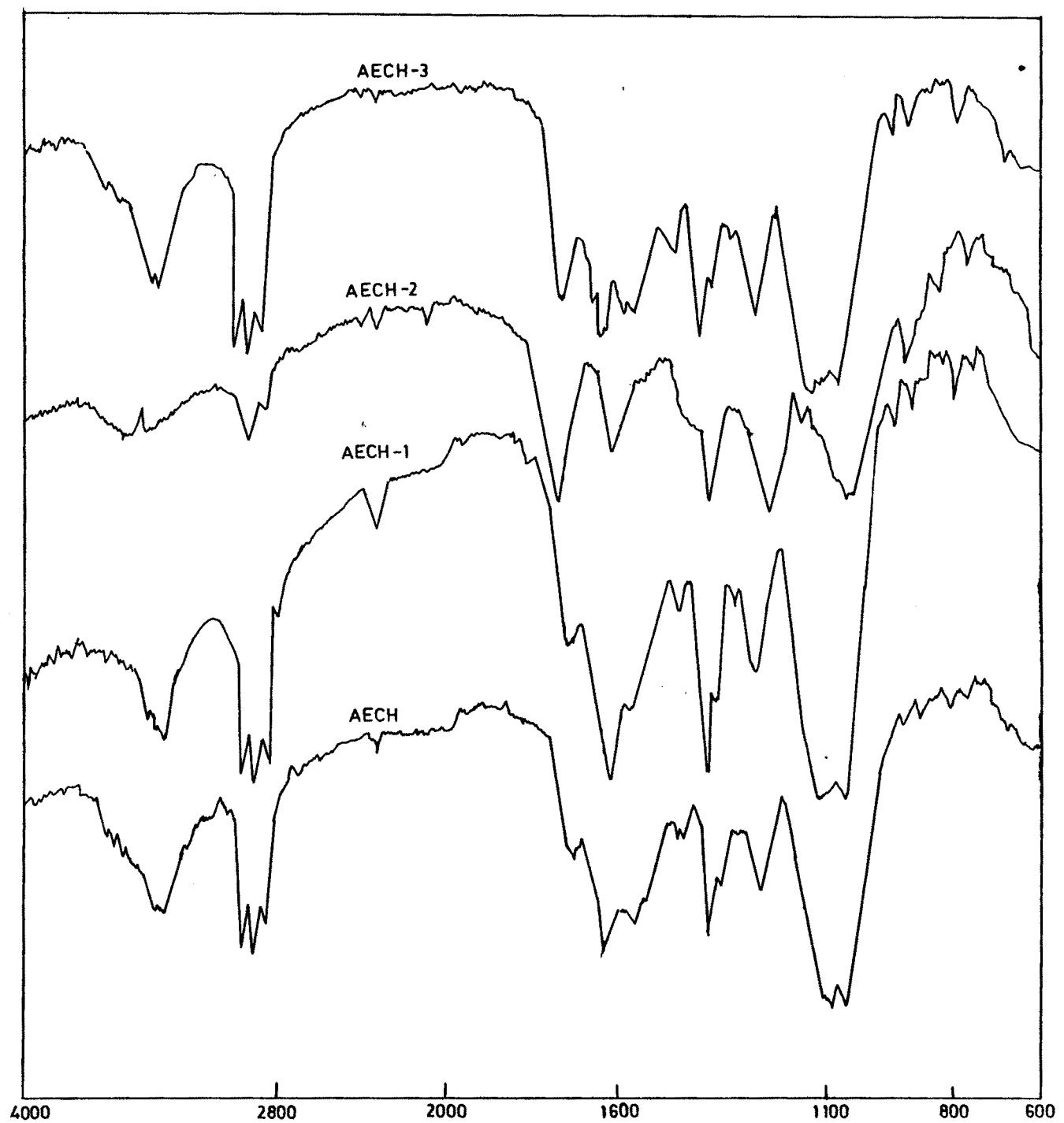


Fig. 4 : IR Spectra of AECH Supported Schiff-bases.

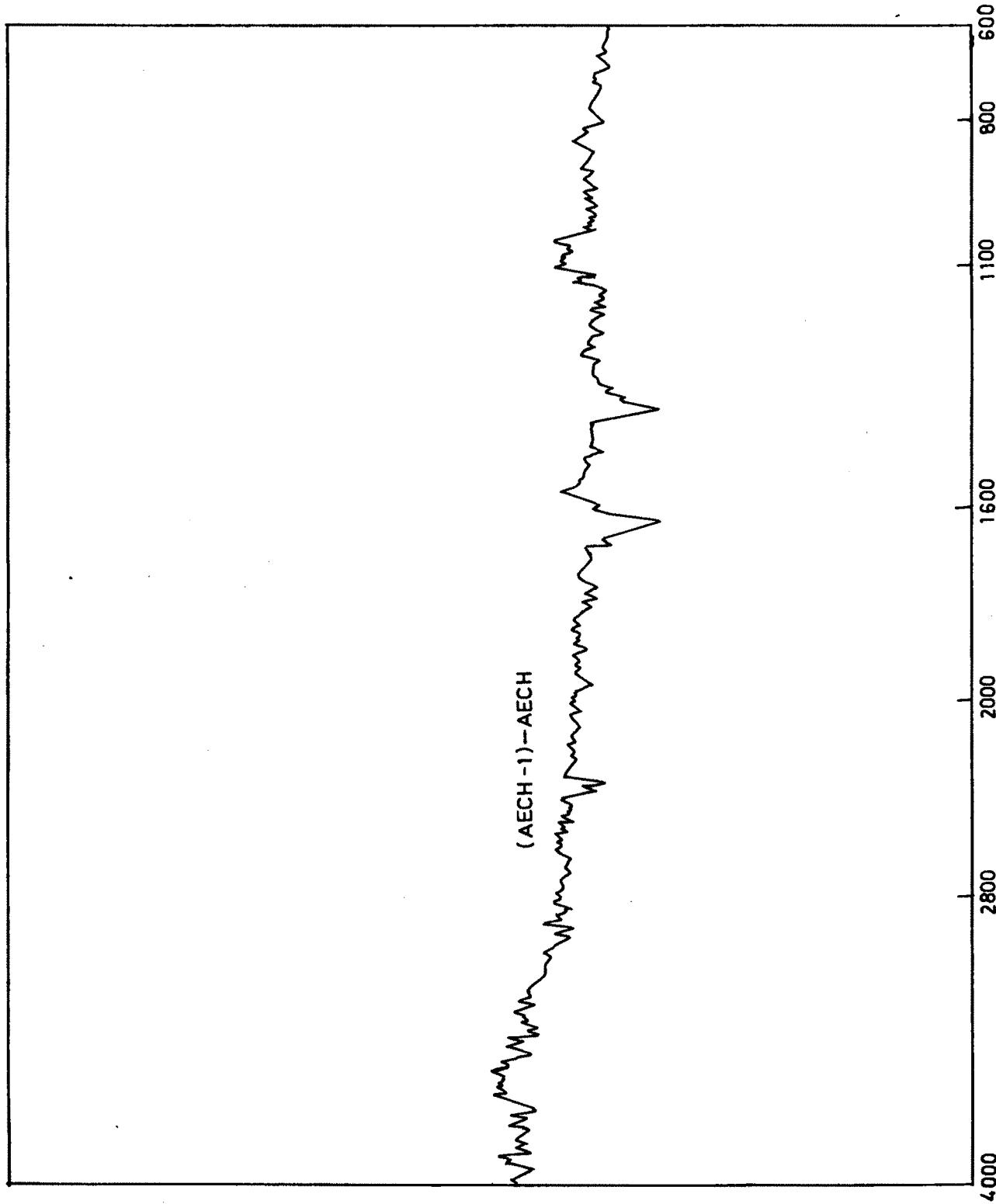


Fig 5 : IR Difference Spectrum of (AECH-1) - AECH.

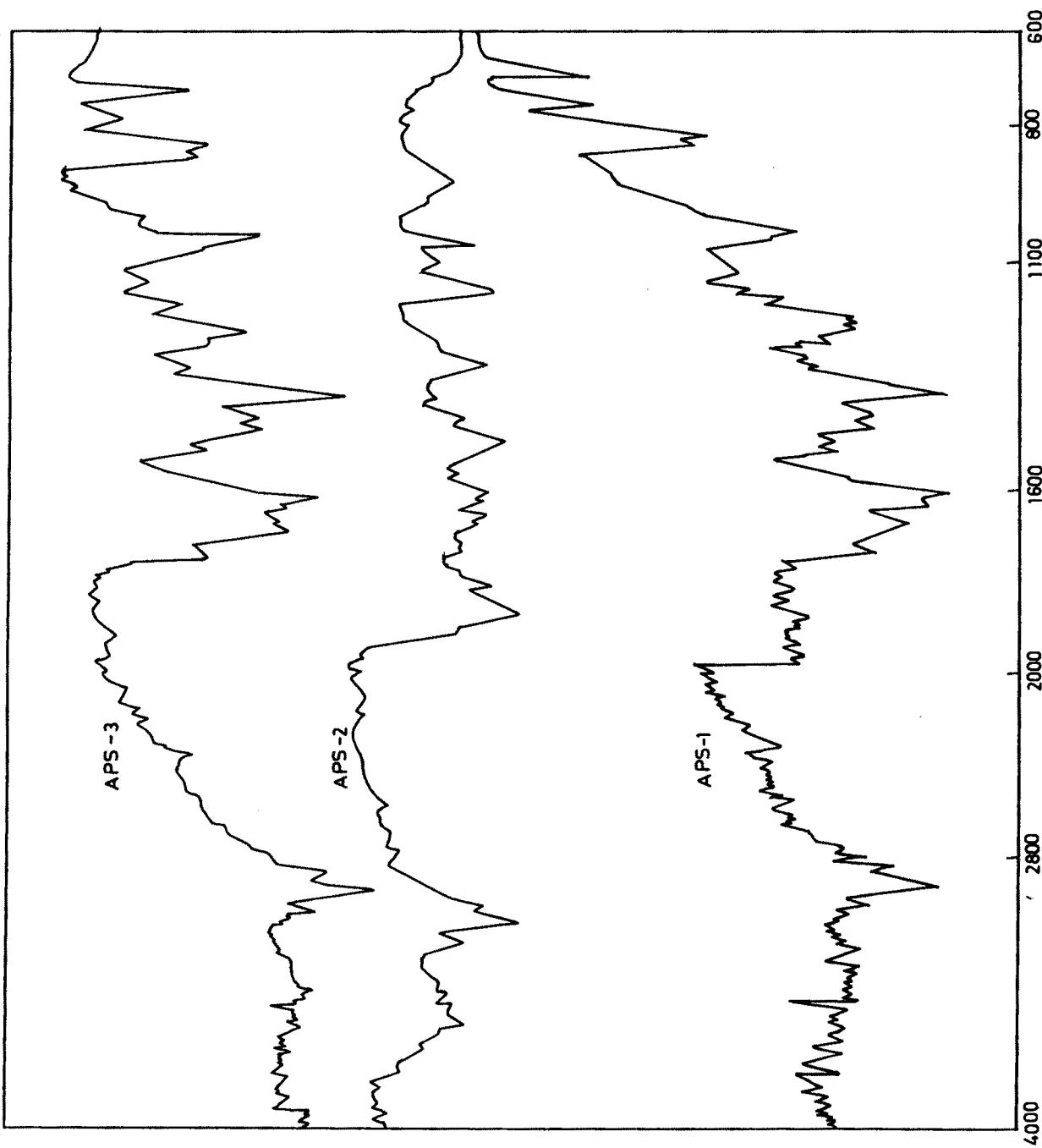


Fig 6 : IR Spectra of APS Supported Schiff-bases.

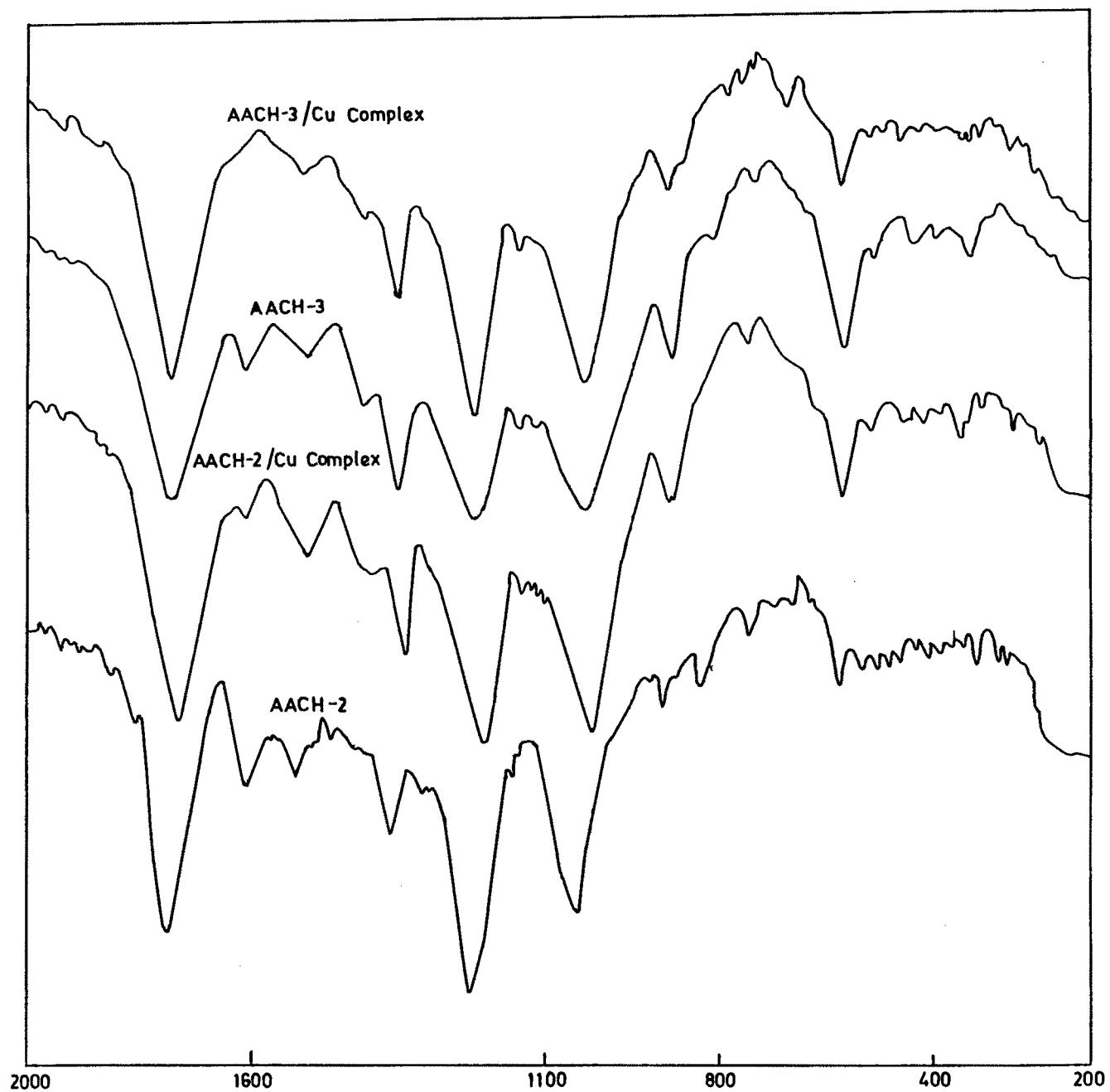


Fig. 7 : IR Spectra of Cu (II) Complex of AACH-2 and AACH-3 Schiff-base.

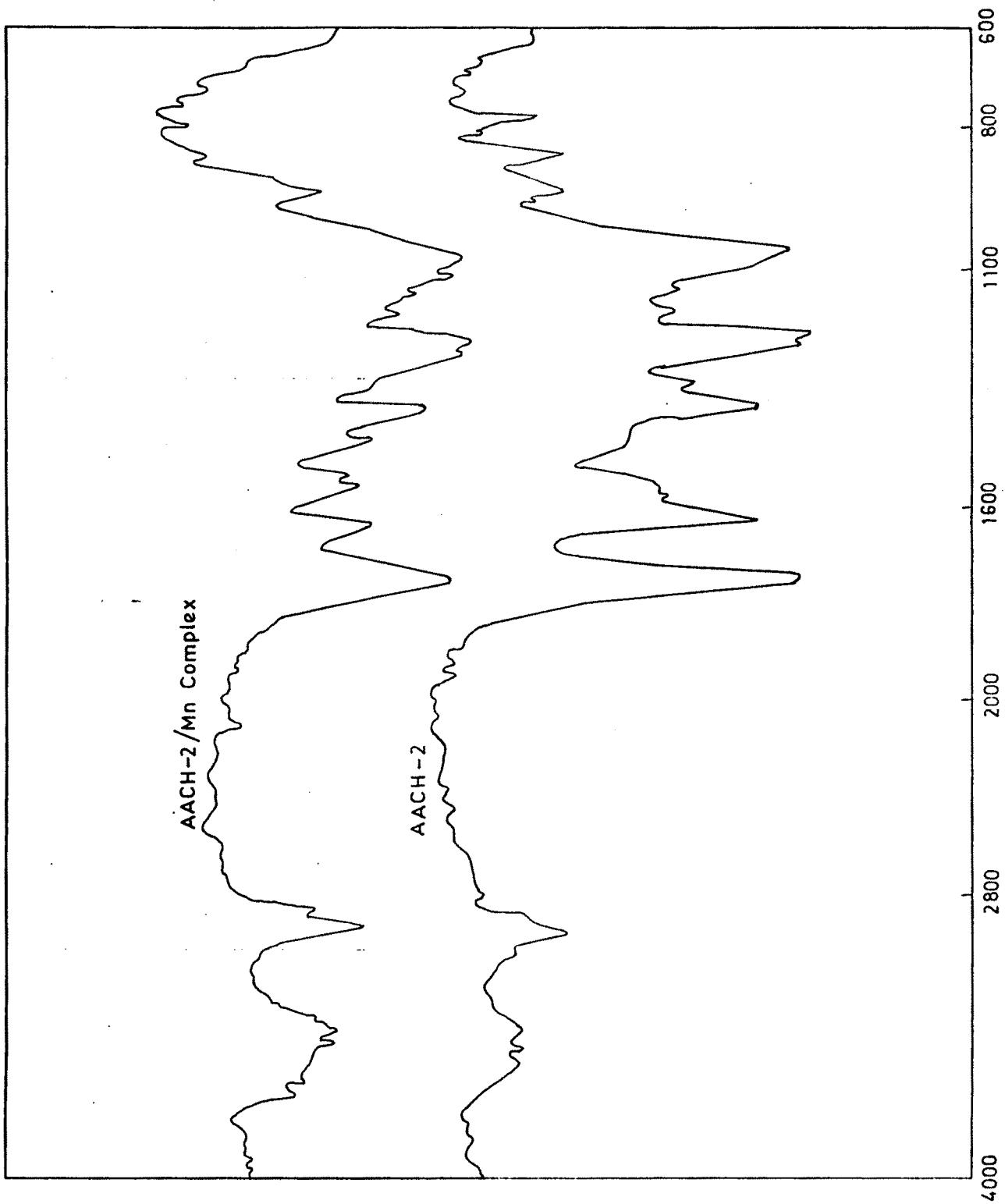


Fig 8 : IR Spectra of Mn (II) Complex of AACH-2 Schiff-base.