

Fig. (A): IR spectra for Edfu untreated

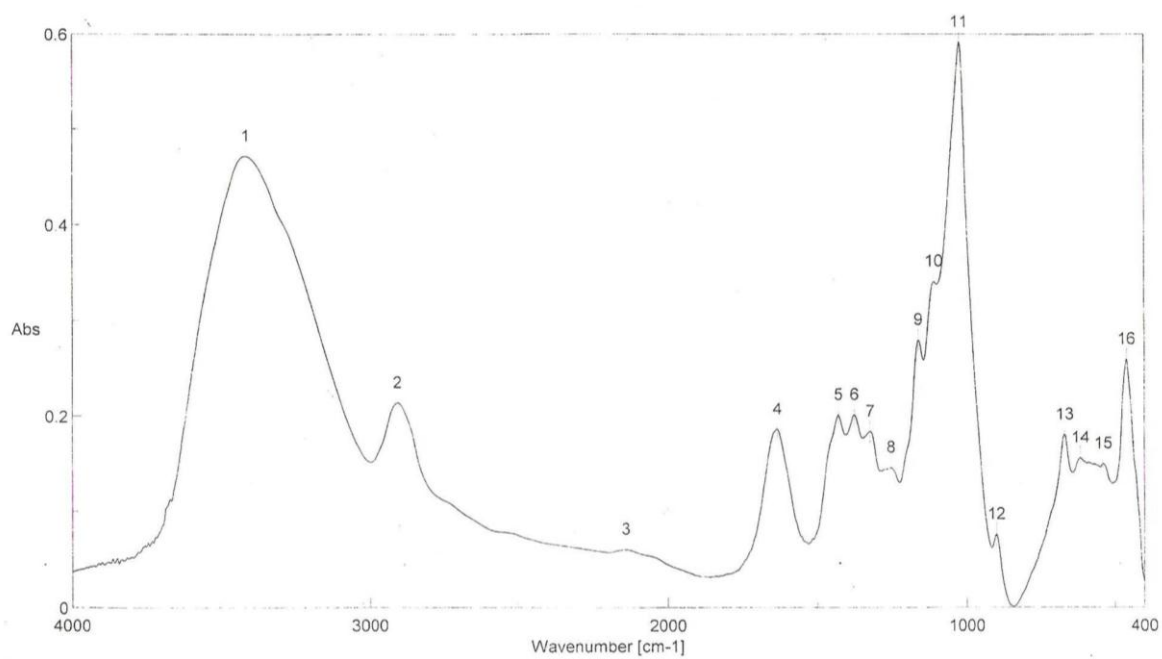


Fig. (B): IR spectra for Edfu treated by ammonium phosphate monobasic (5% conc.)

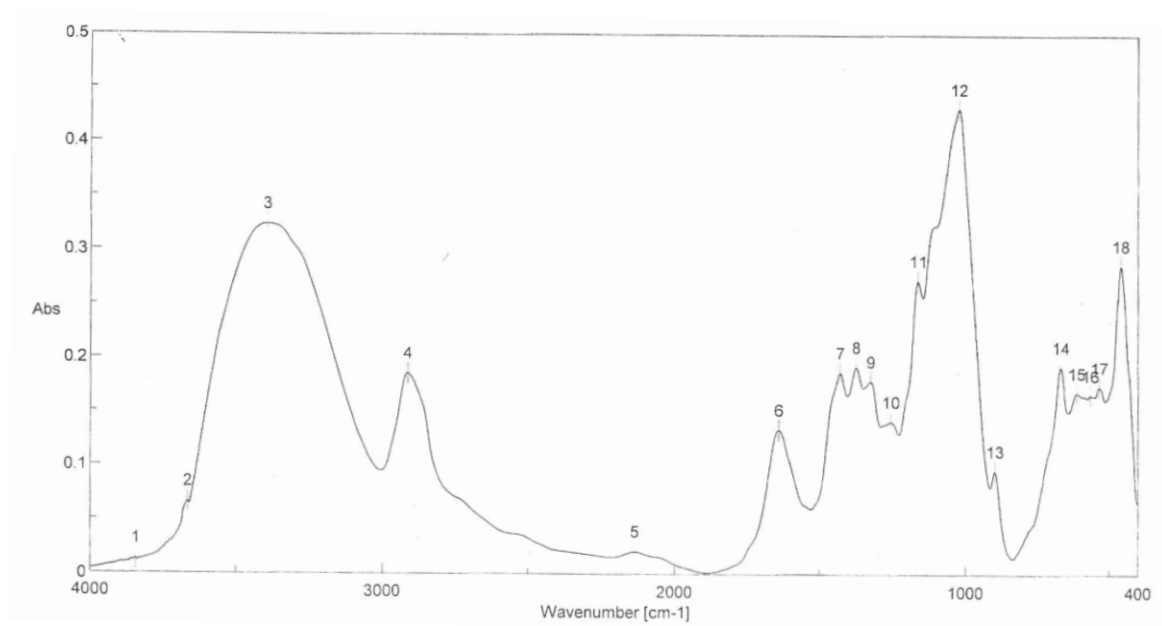


Fig. (C): IF spectra for Edfu treated by boric acid (5% conc.)

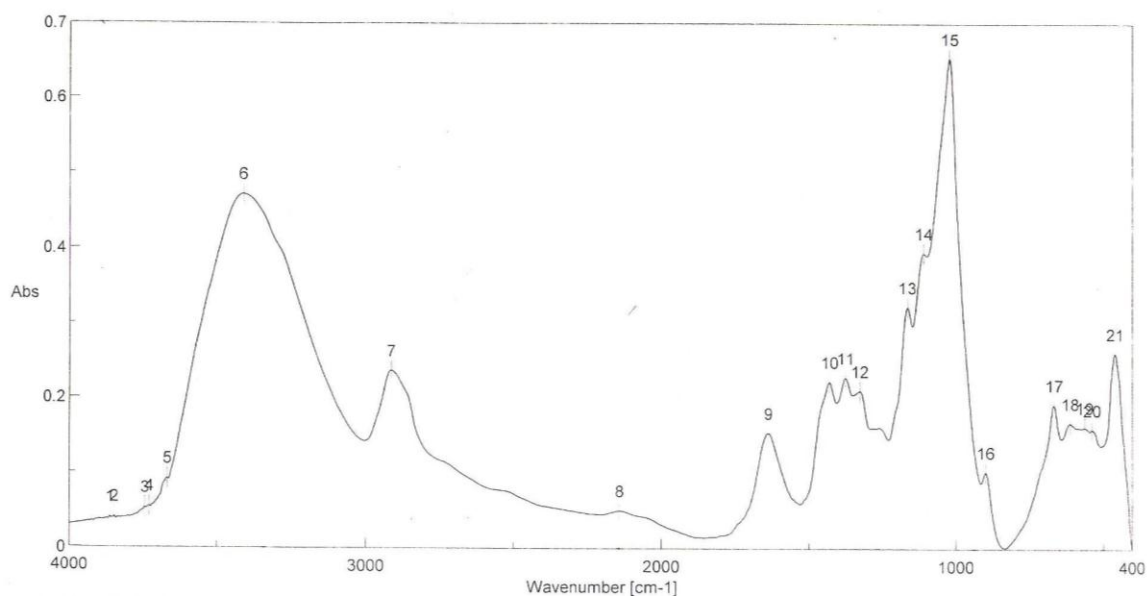


Fig. (D): IR spectra for Edfu treated by borax (5% conc.)

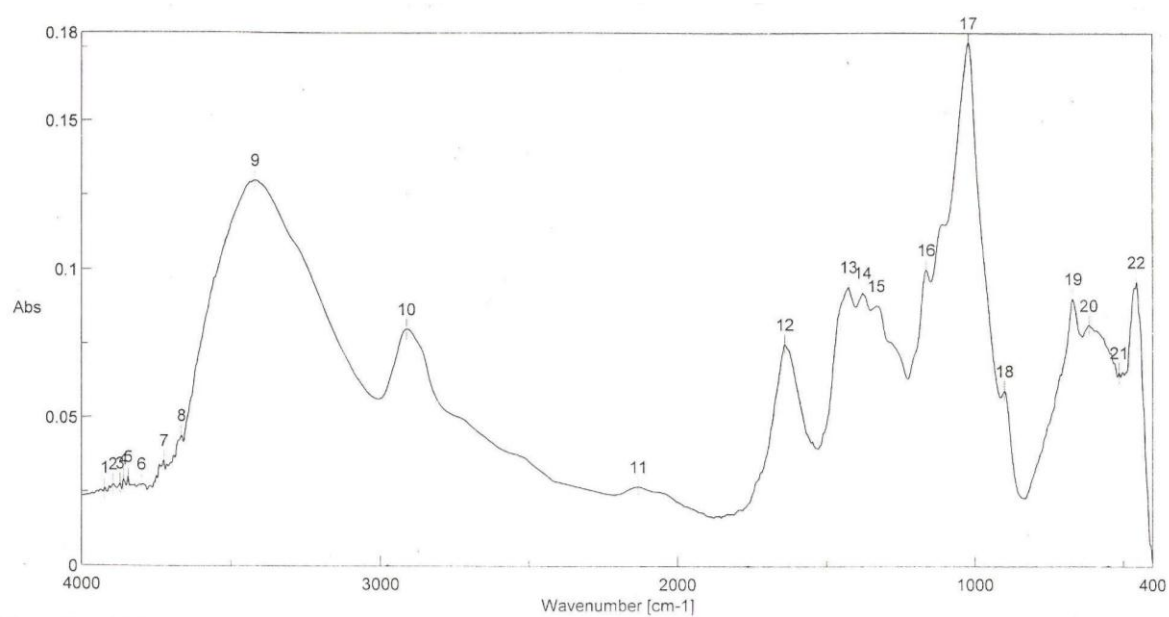


Fig. (E) IR spectra for Edfu treated by boric acid + poly (vinyl alcohol) (5% conc.)

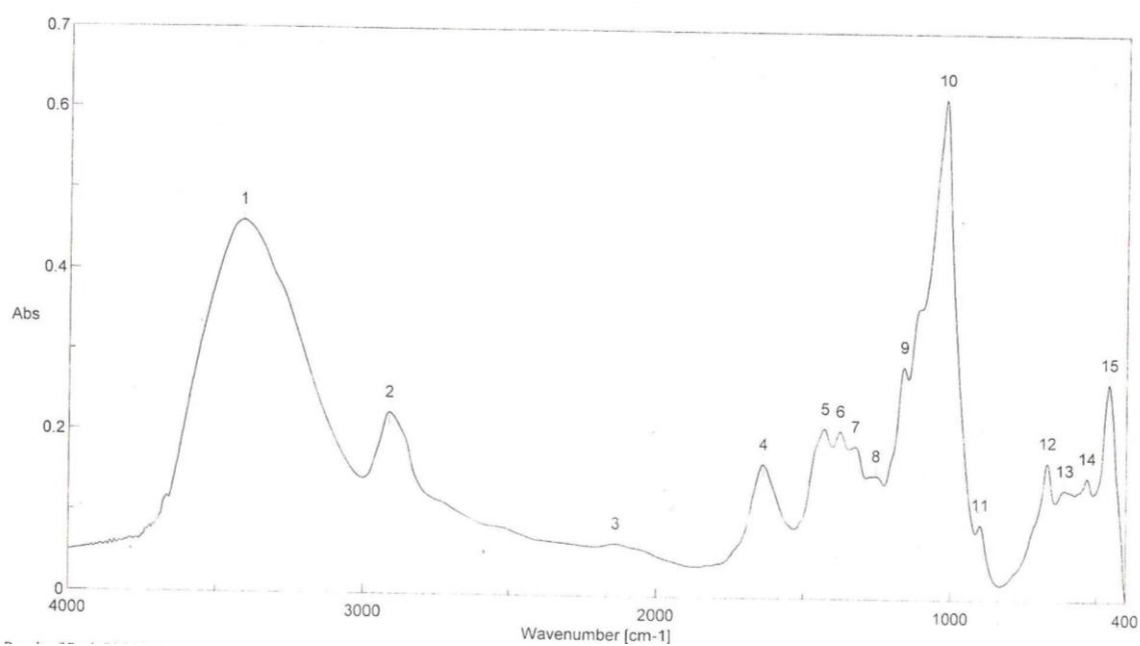


Fig. (F): IR spectra for Edfu treated by borax+ poly (vinyl alcohol). (5% conc.)

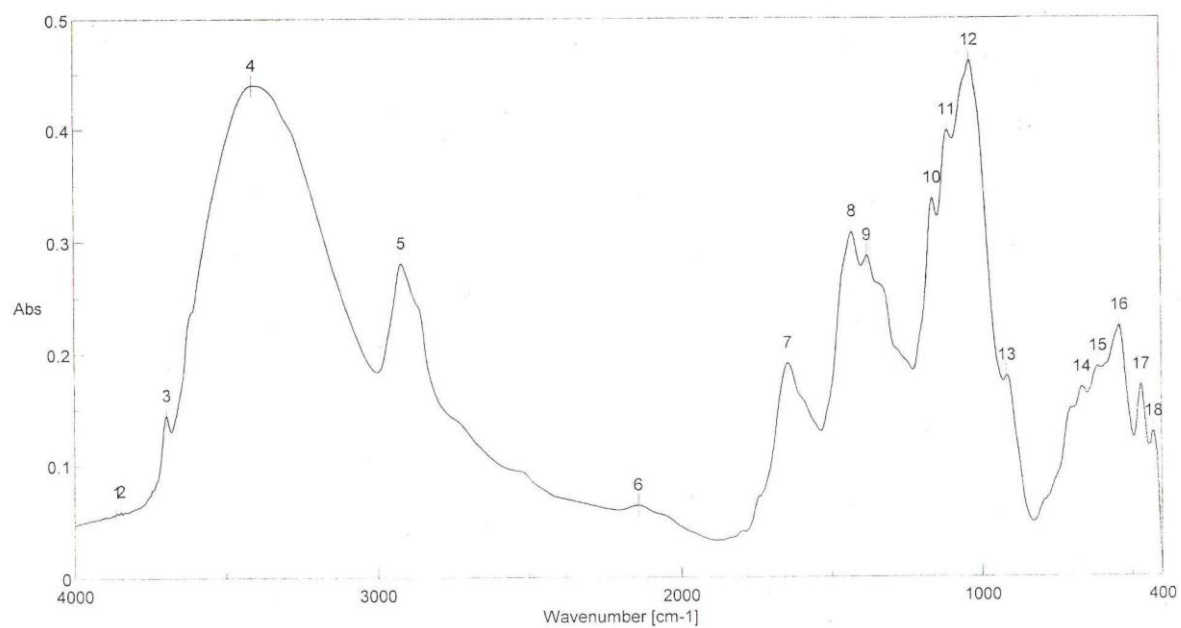


Fig. (G): IR spectra for Quena untreated

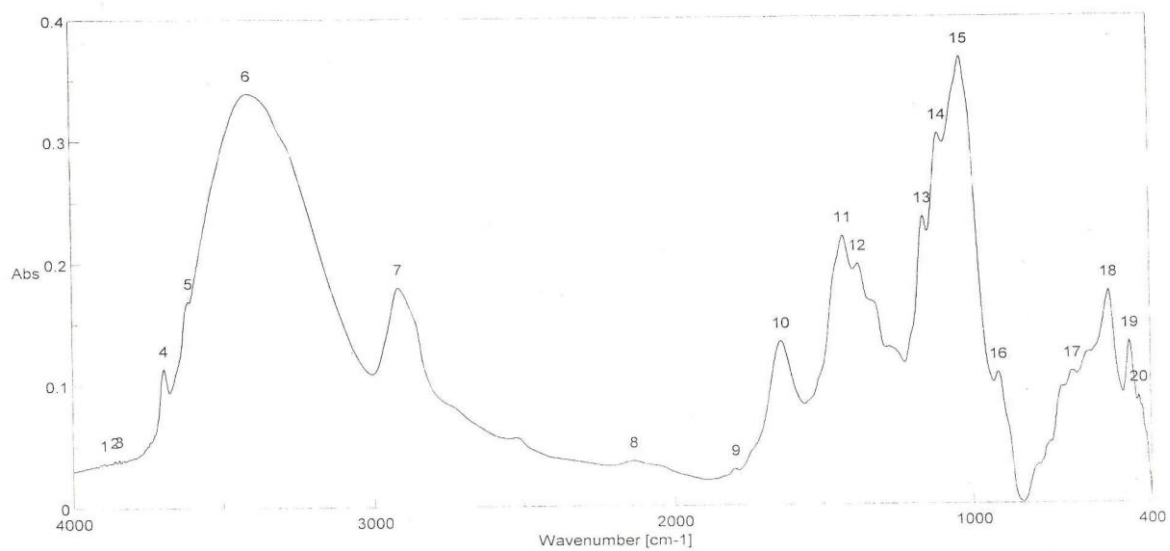


Fig. (H): IR spectra for Quena treated by borax + poly (vinyl alcohol). (5% conc.)