**Figure 1**: Protonation curves relative to Ga(III) –ACT mixture. Symbols as in Table I. Dashed line represents the calculated protonation curve of ACT in the absence of Ga(III). Solid lines are theoretical curves calculated with the help of SIMDIS program using results of Table II.



**Figure 2**: Formation curves relative to Ga(III) –ACT mixture. Symbols as in Table I. Solid lines represent the corresponding simulated protonation curves as obtained by means of SIMDIS using data in Table II.



**Figure 3**: Simulated distribution of the Ga(III) into its free, complexed and hydroxides species as a function of pH, with Ga(III) = 2 mmol.dm-3 and ACT = 2 mmol.dm-3.



**Figure 4**: Simulated distribution of the ACT into its free, complexed and protonated species as a function of pH, with Ga(III) = 2 mmol.dm-3 and ACT = 2 mmol.dm-3

