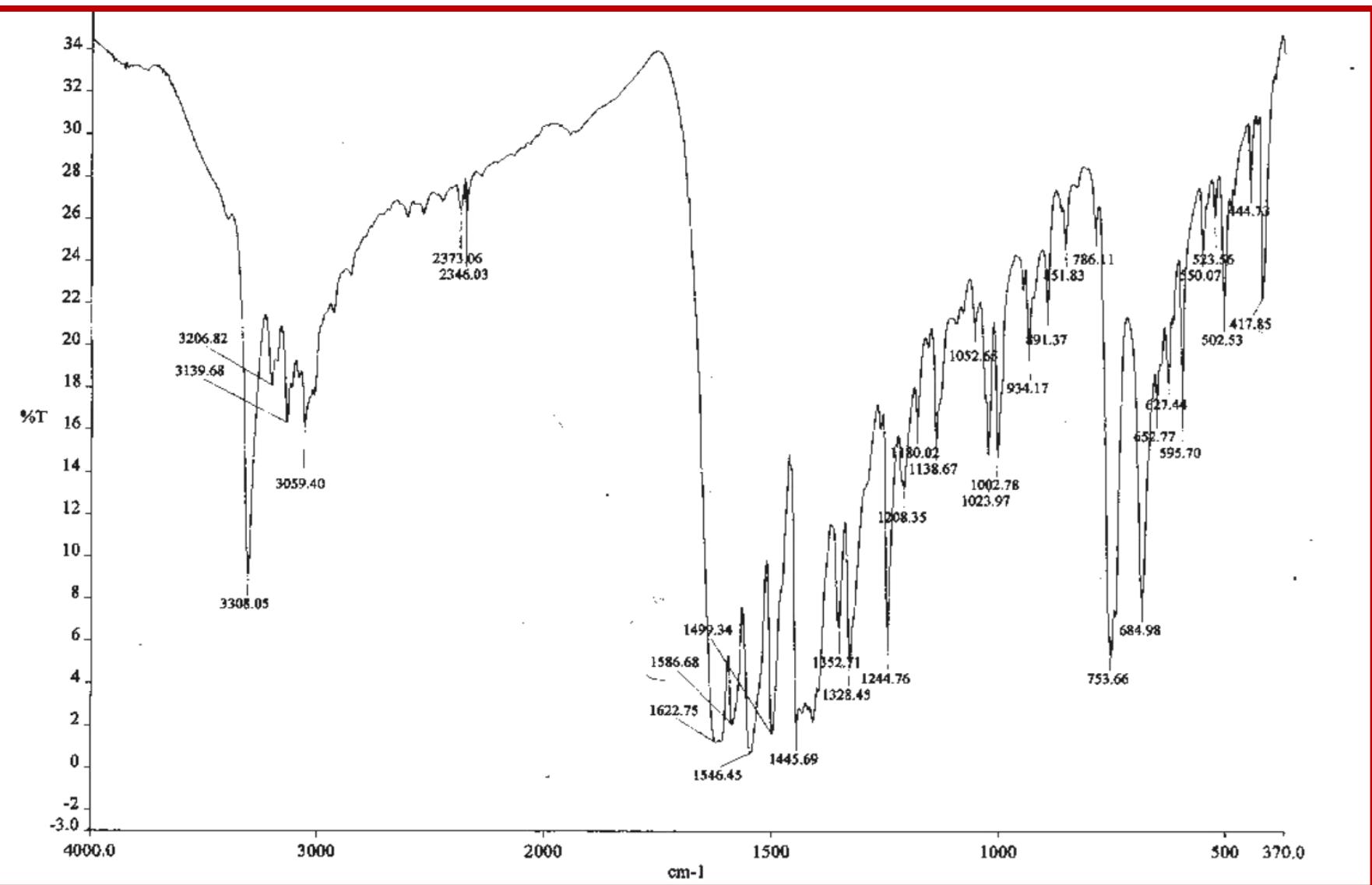
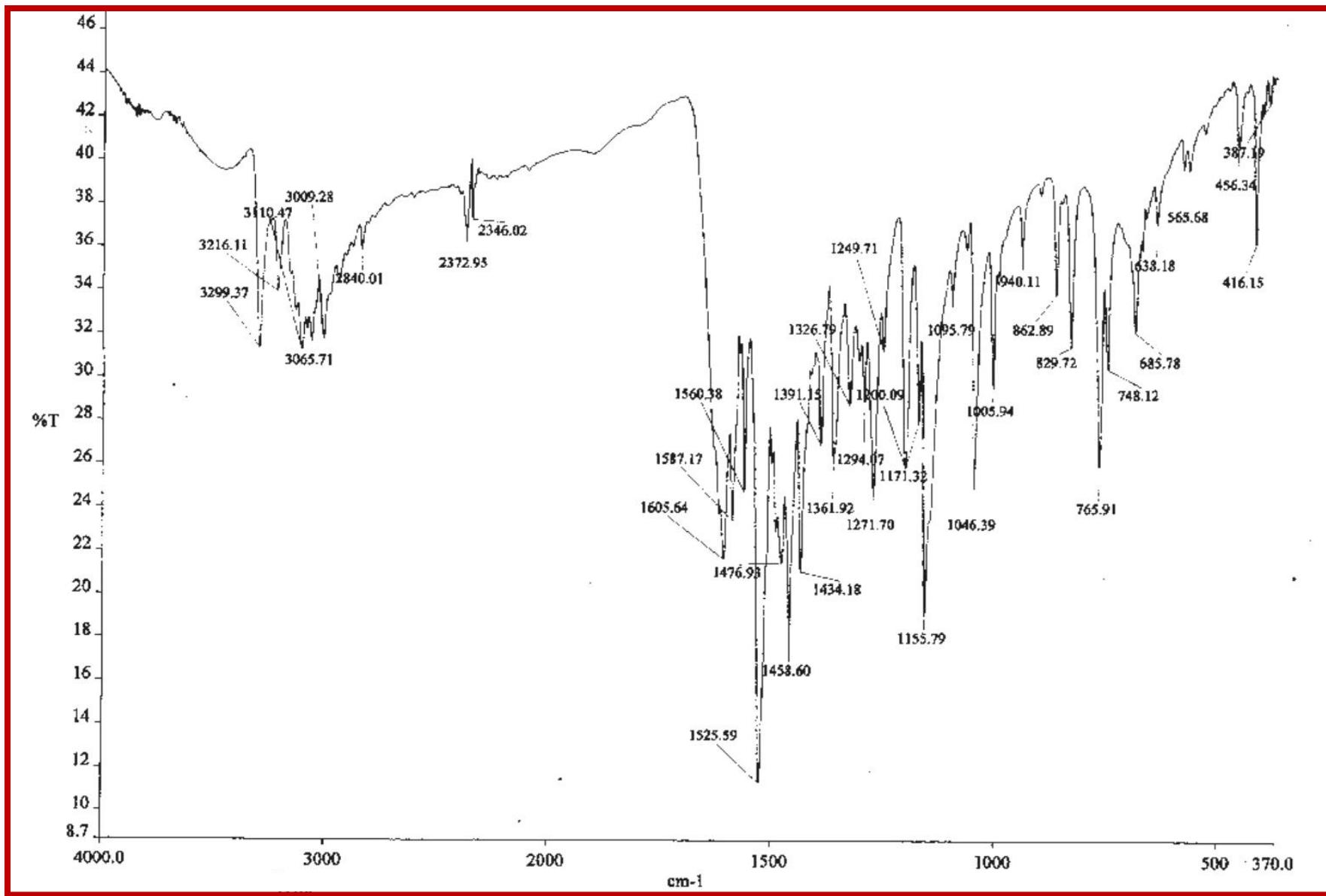


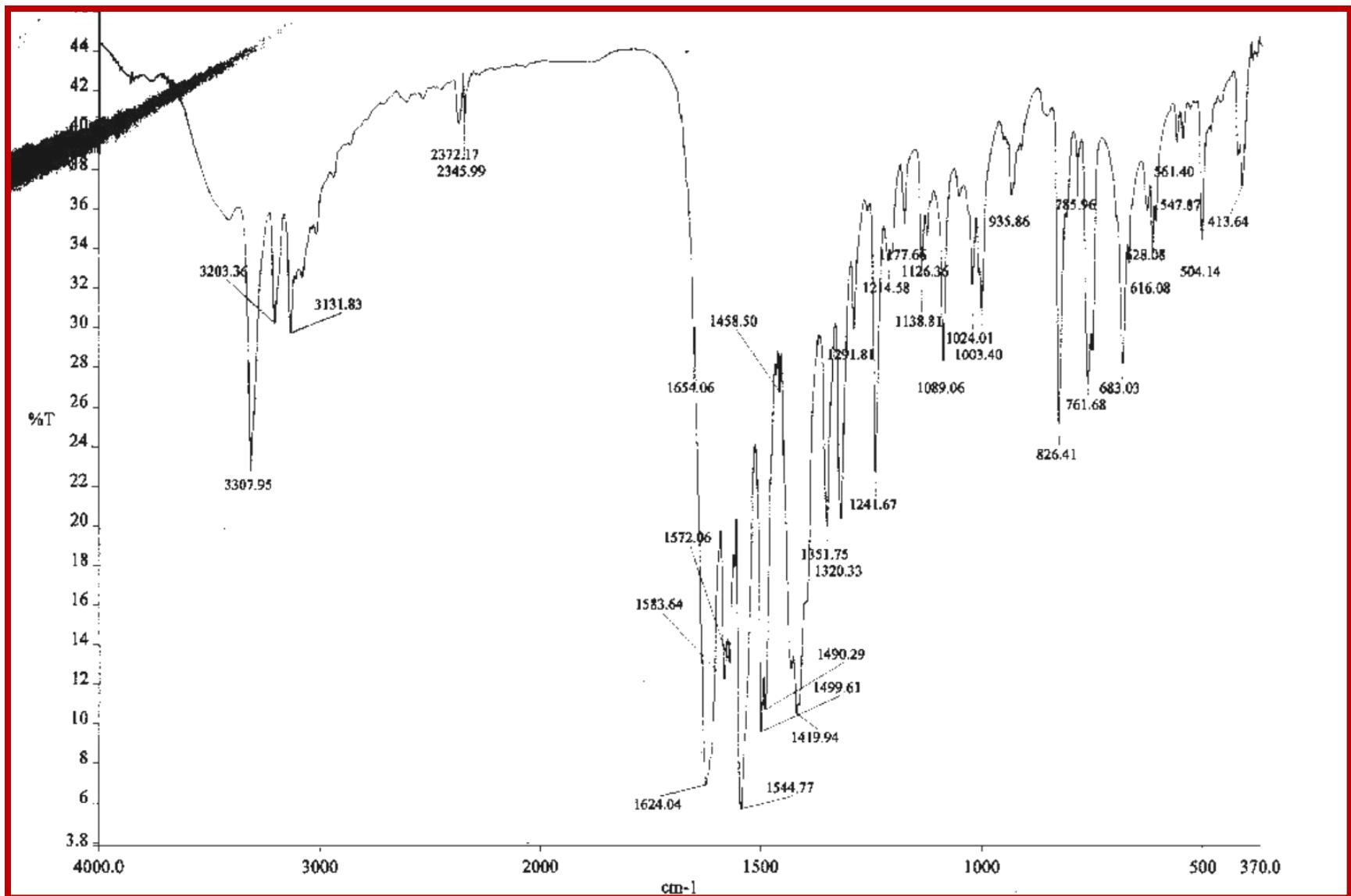
IR spectrum of Tetra- μ -acetato- κ^8 O:O-bis{[N-(quinoxaline-2-yl)4-chloroaniline- κ N]copper(II)} (CuL8)



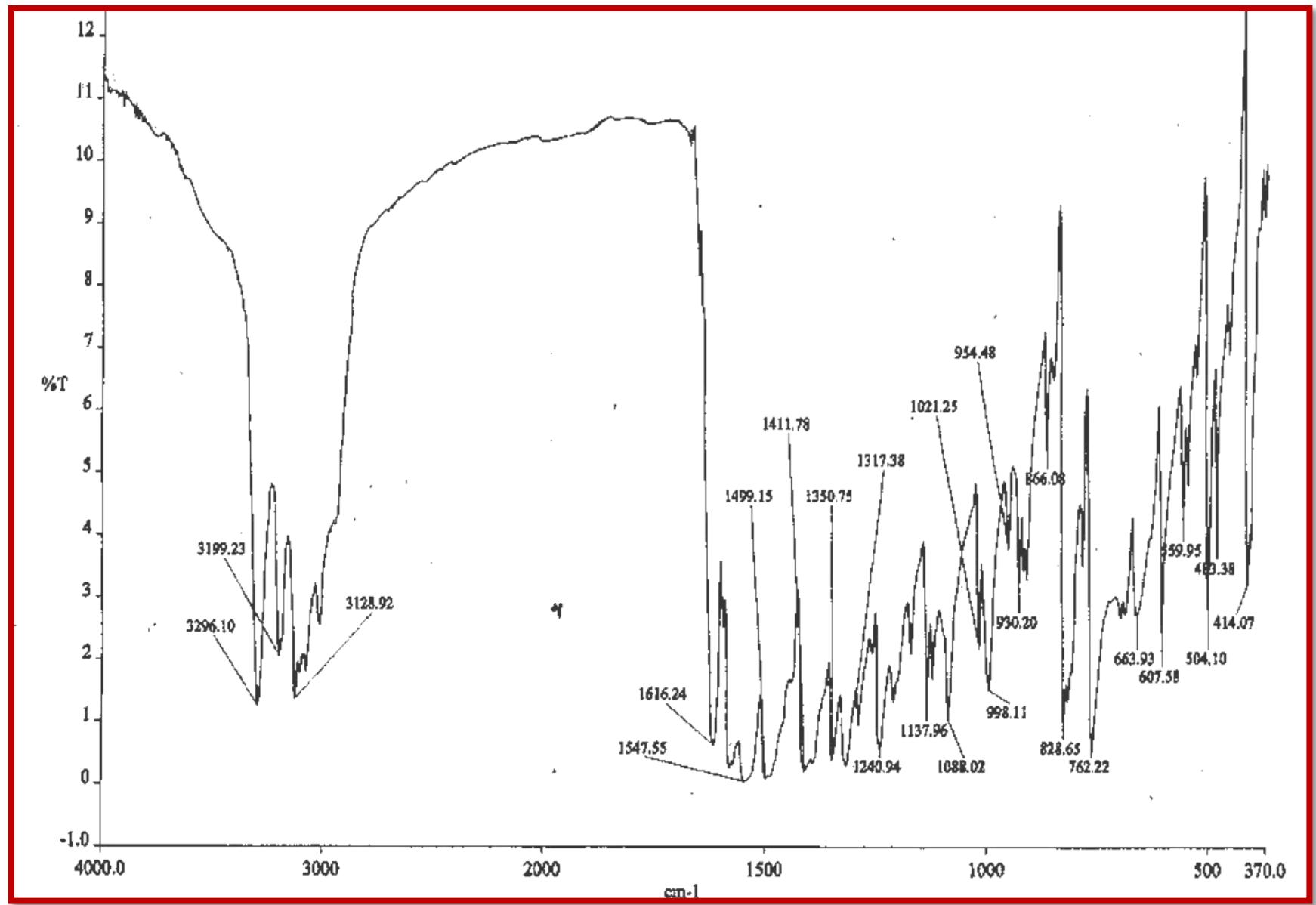
IR spectrum of 2-N-(*p*-Chloro)anilinoquinoxaline (L8)



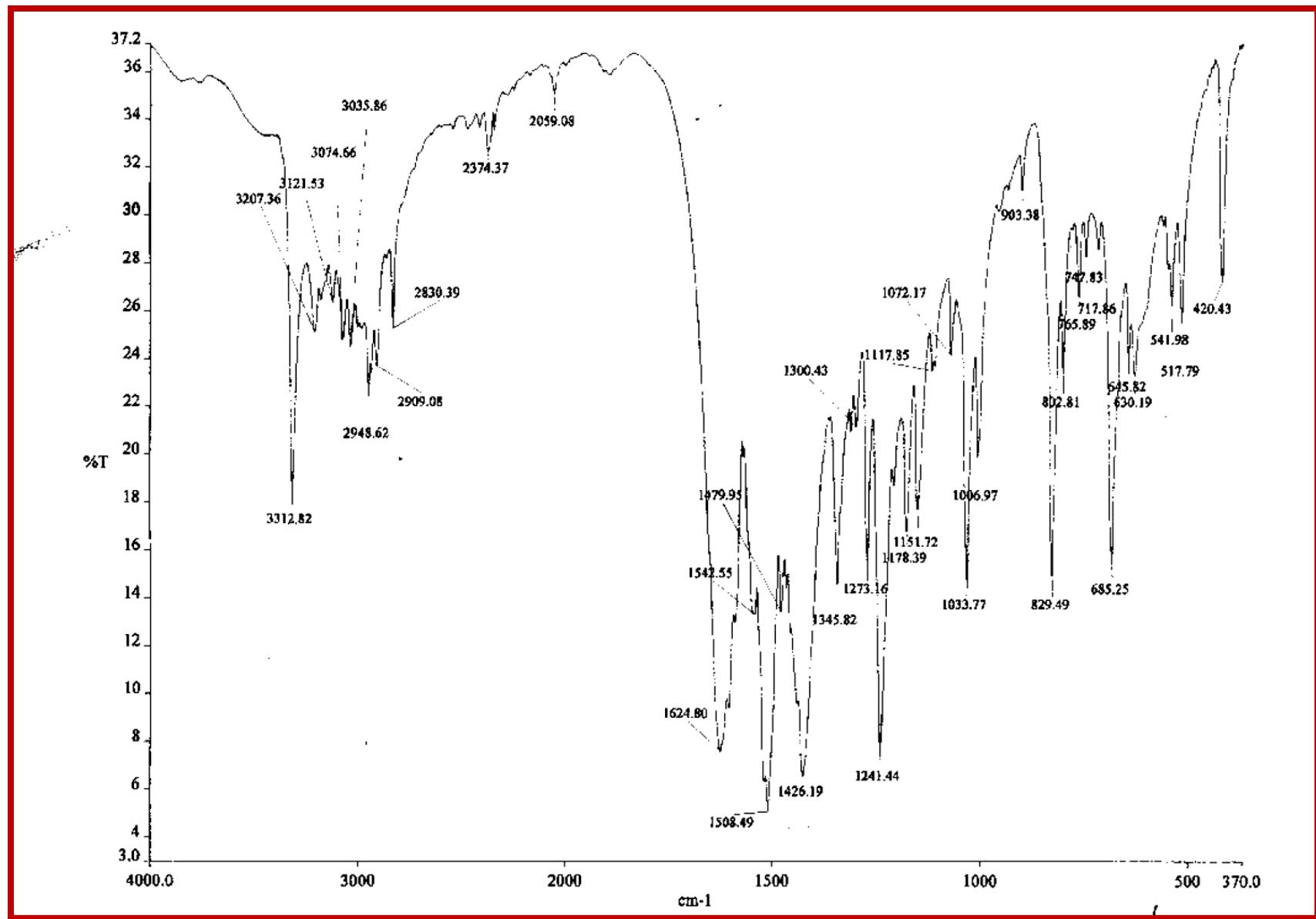
IR spectrum of 2-N-Anilinopyrazine (L1)



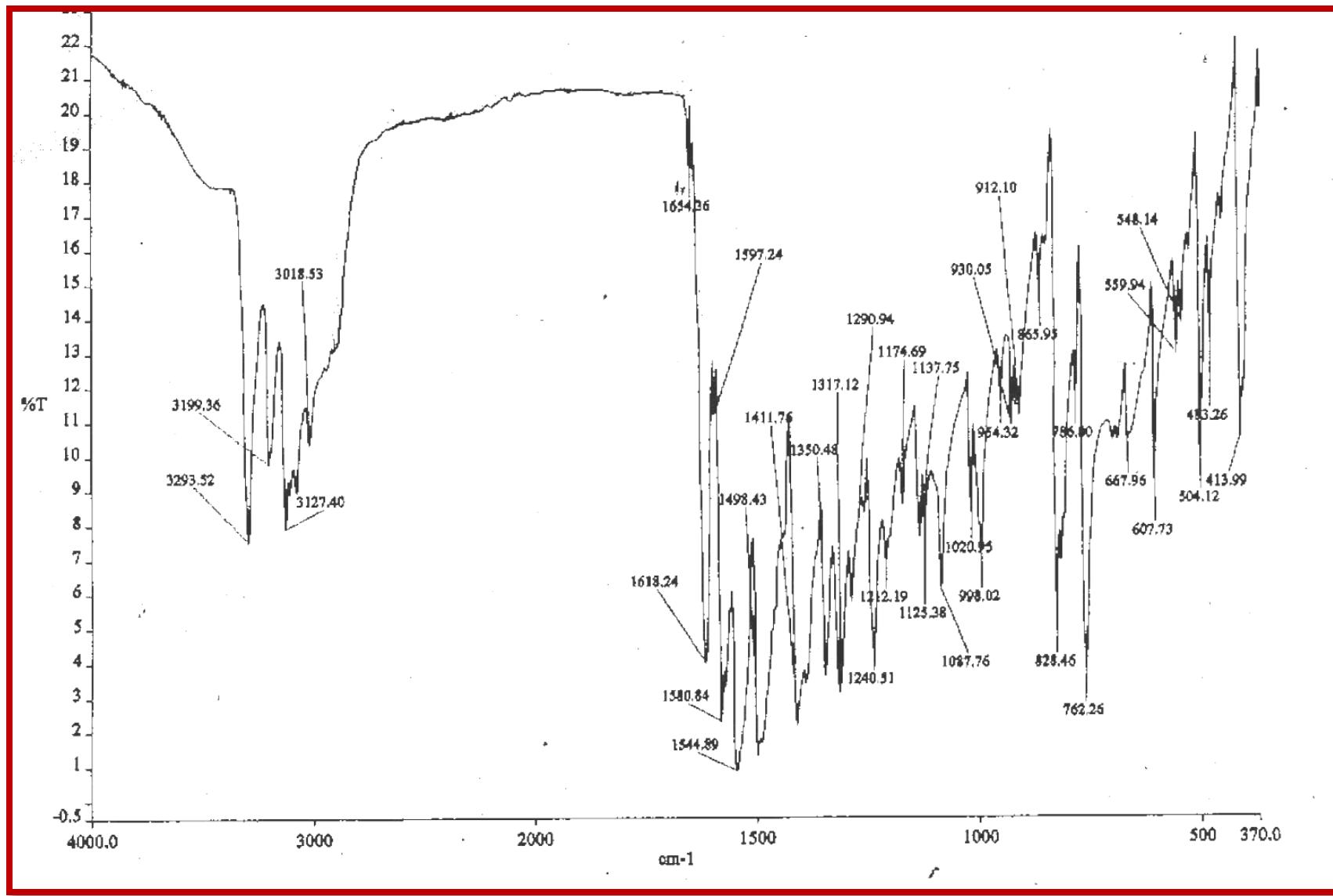
IR spectrum of Tetra- μ -acetato- κ^8 O:O-bis{[N-(pyrazine-2-yl)aniline- κ N]copper(II)} (CuL1)



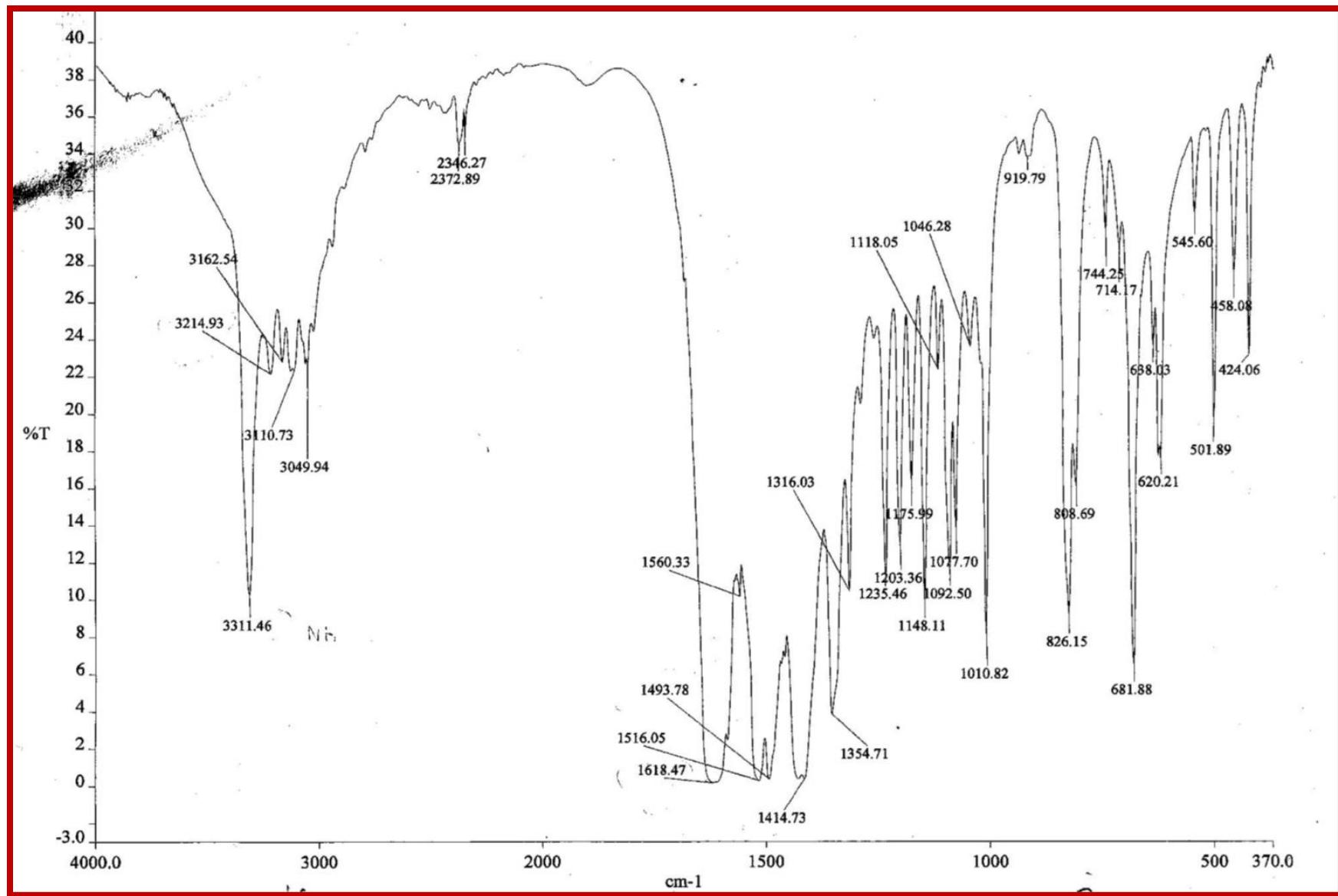
IR spectrum of 2-N-(*m*-Methyl)anilinopyrazine (L2)



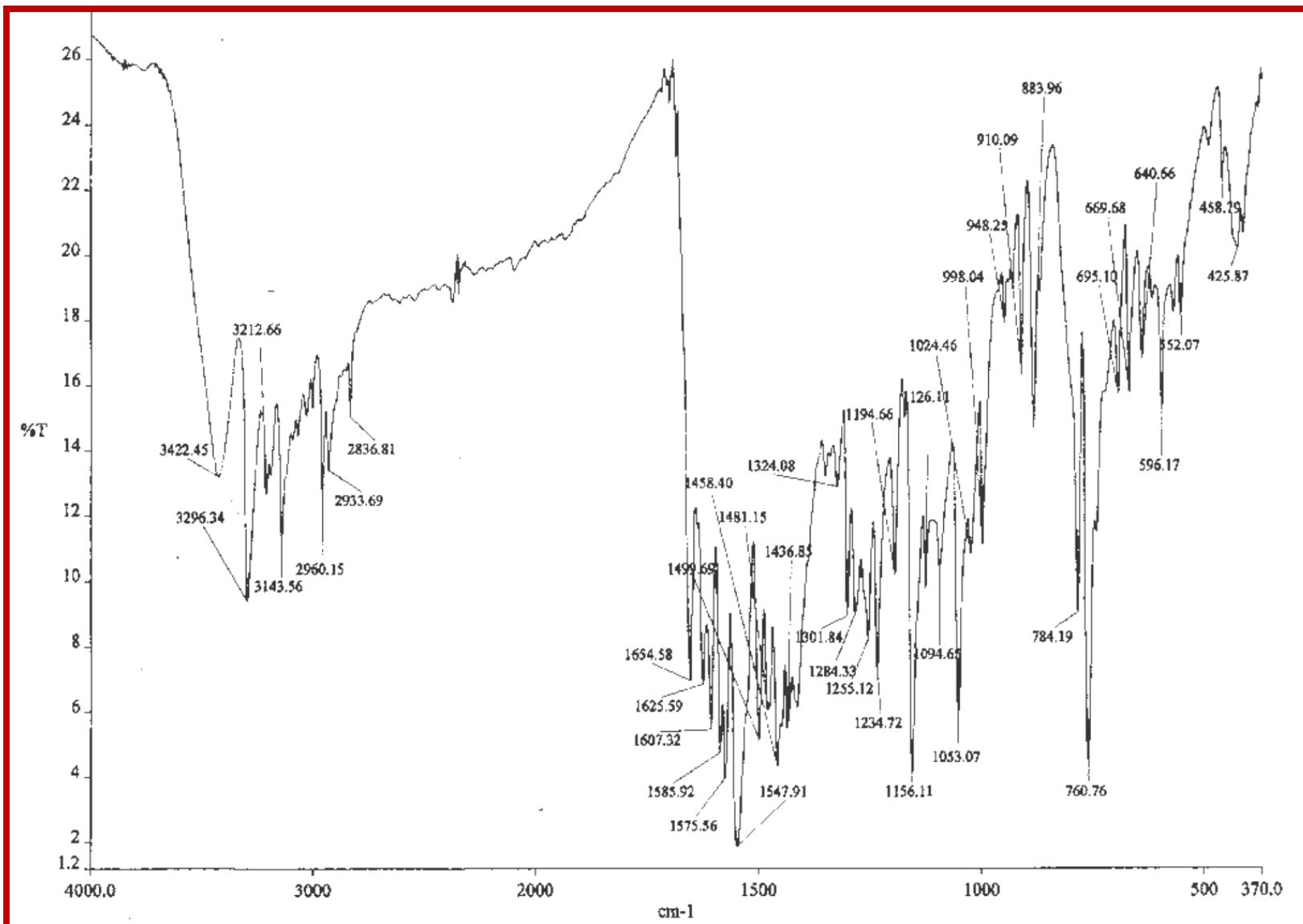
IR spectrum of Tetra- μ -acetato- κ^8 O:O-bis{[N-(pyrazine-2-yl)3-methylaniline- κ N]copper(II)} (CuL2)



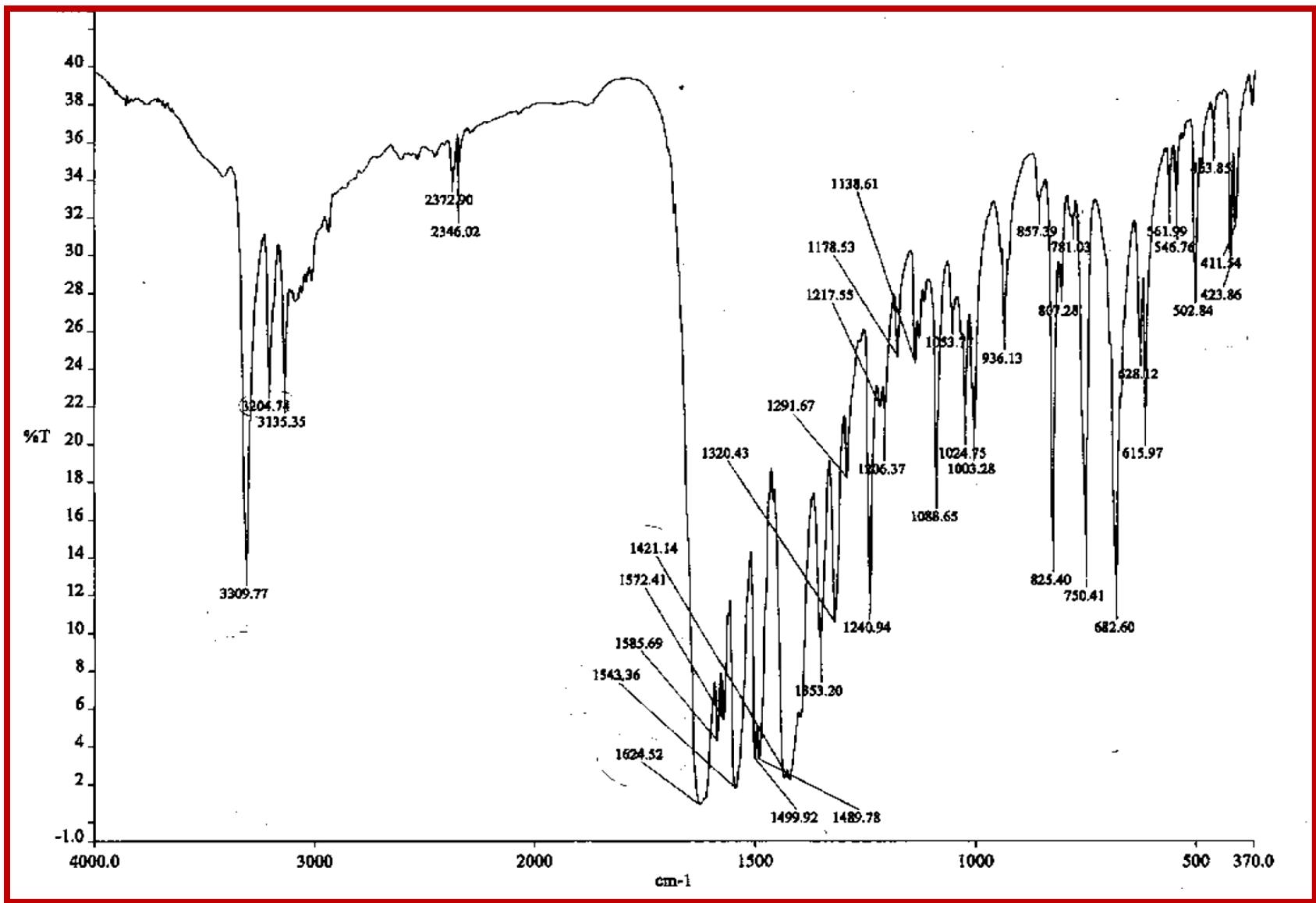
IR spectrum of 2-N-(*p*-Methyl)anilinopyrazine (L3)



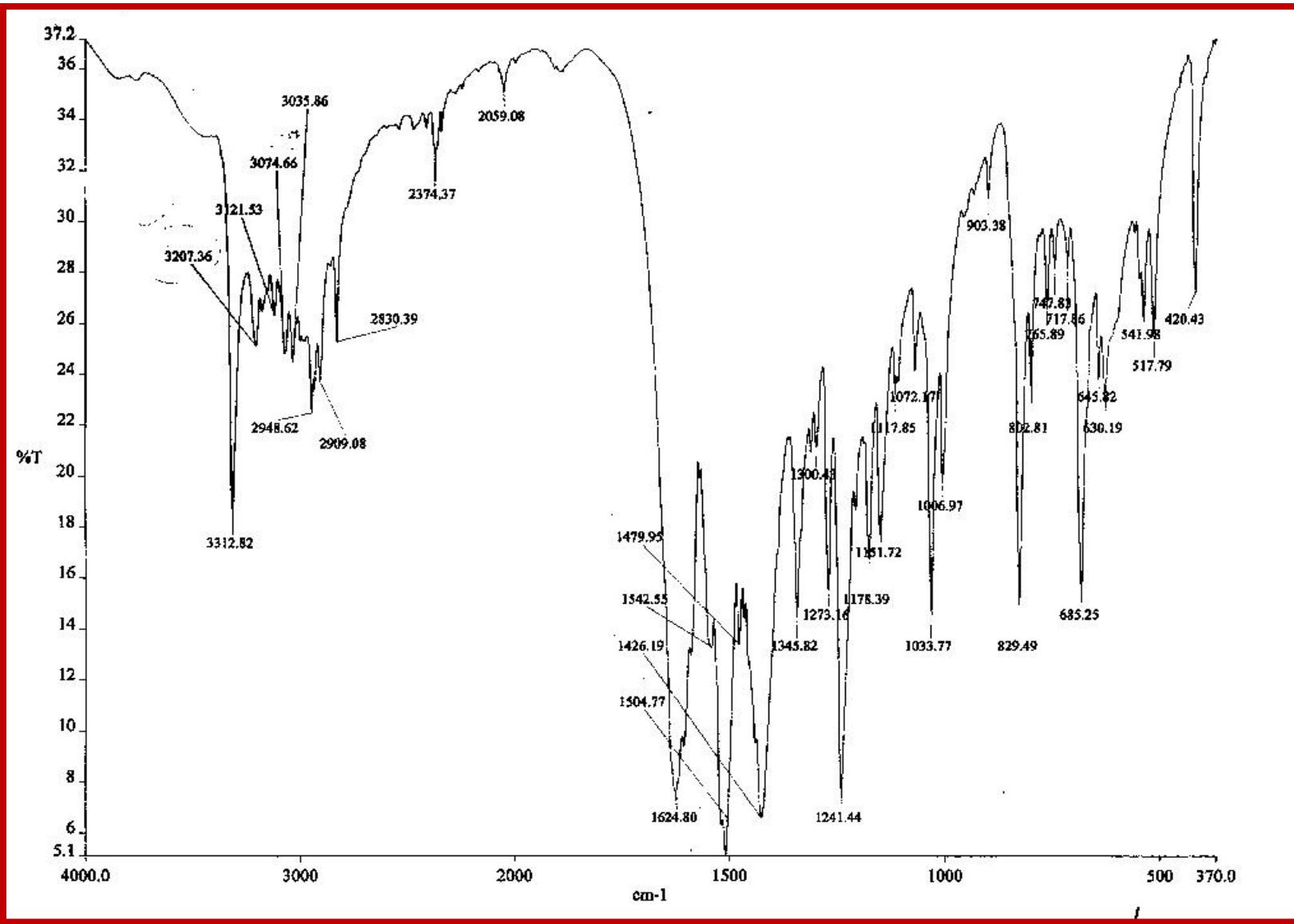
IR spectrum of Tetra- μ -acetato- k^8 O: O-bis{[N-(pyrazine-2-yl)4-methylaniline-kN]copper(II)} (CuL3)



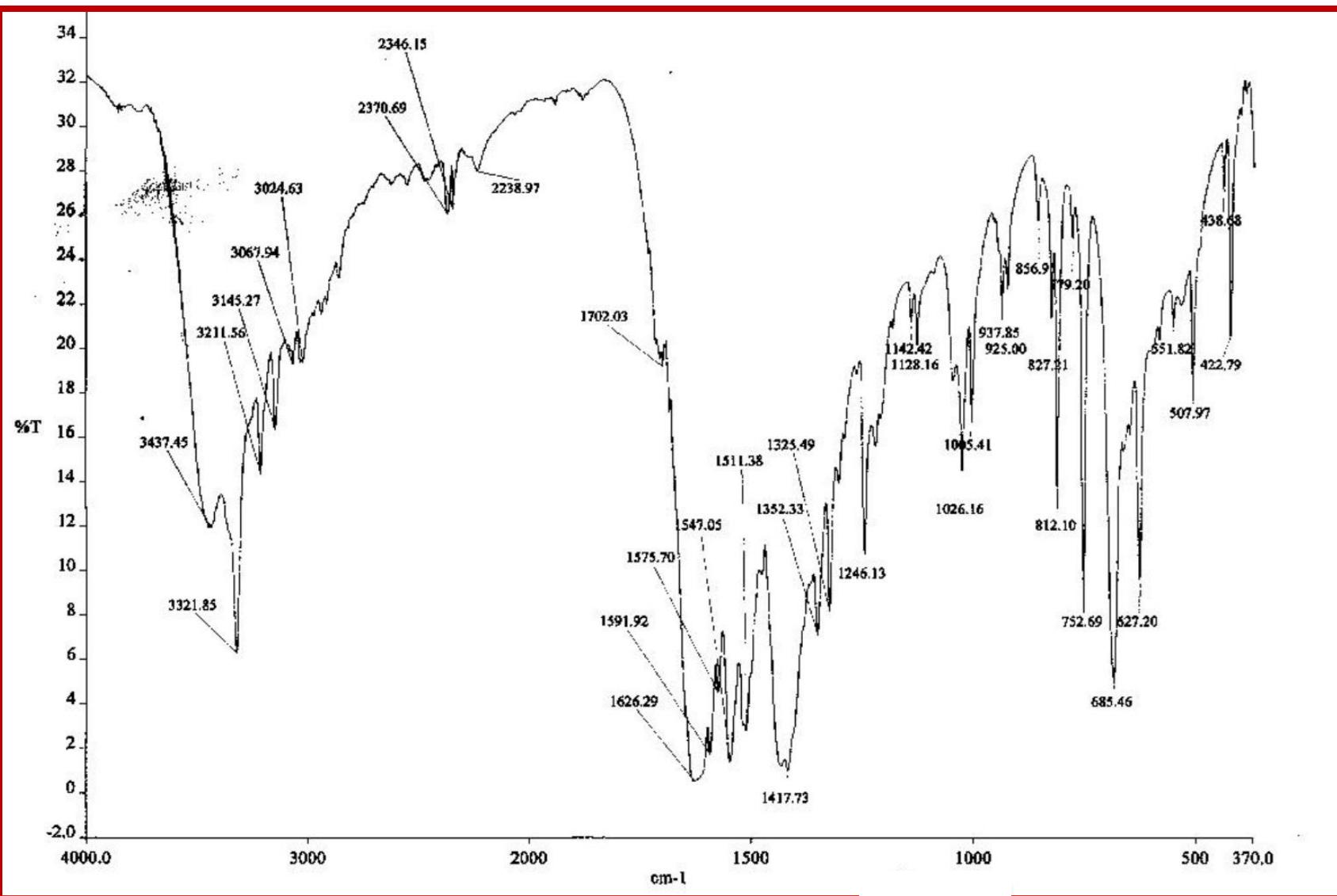
IR spectrum of 2-N-(*p*-Chloro)anilinopyrazine (L4)



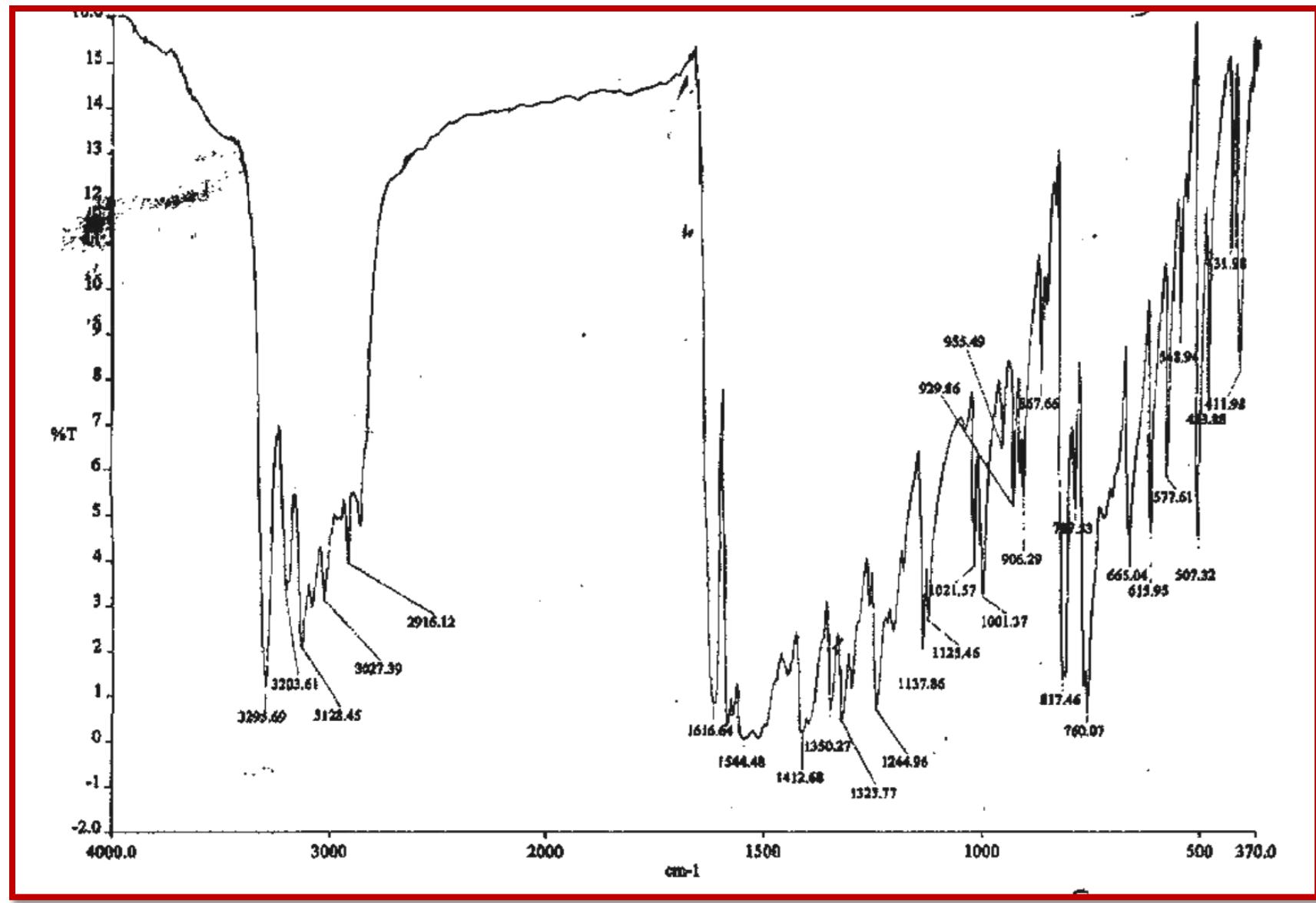
IR spectrum of Tetra- μ -acetato- k^8 O: O-bis{[N-(pyrazine-2-yl)4-chloroaniline- kN]copper(II)} (CuL4)



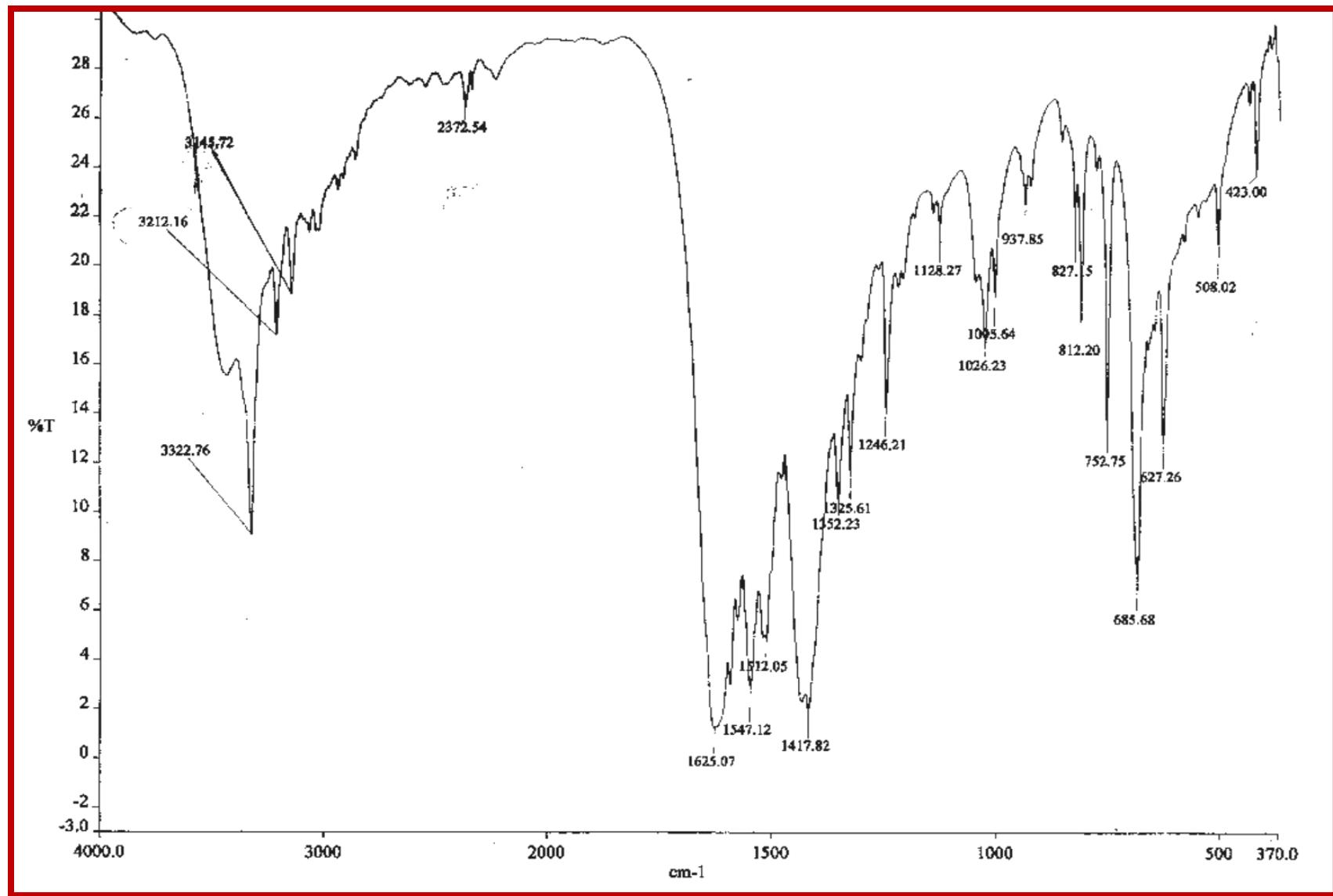
IR spectrum of 2-N-Anilinoquinoxaline (L5)



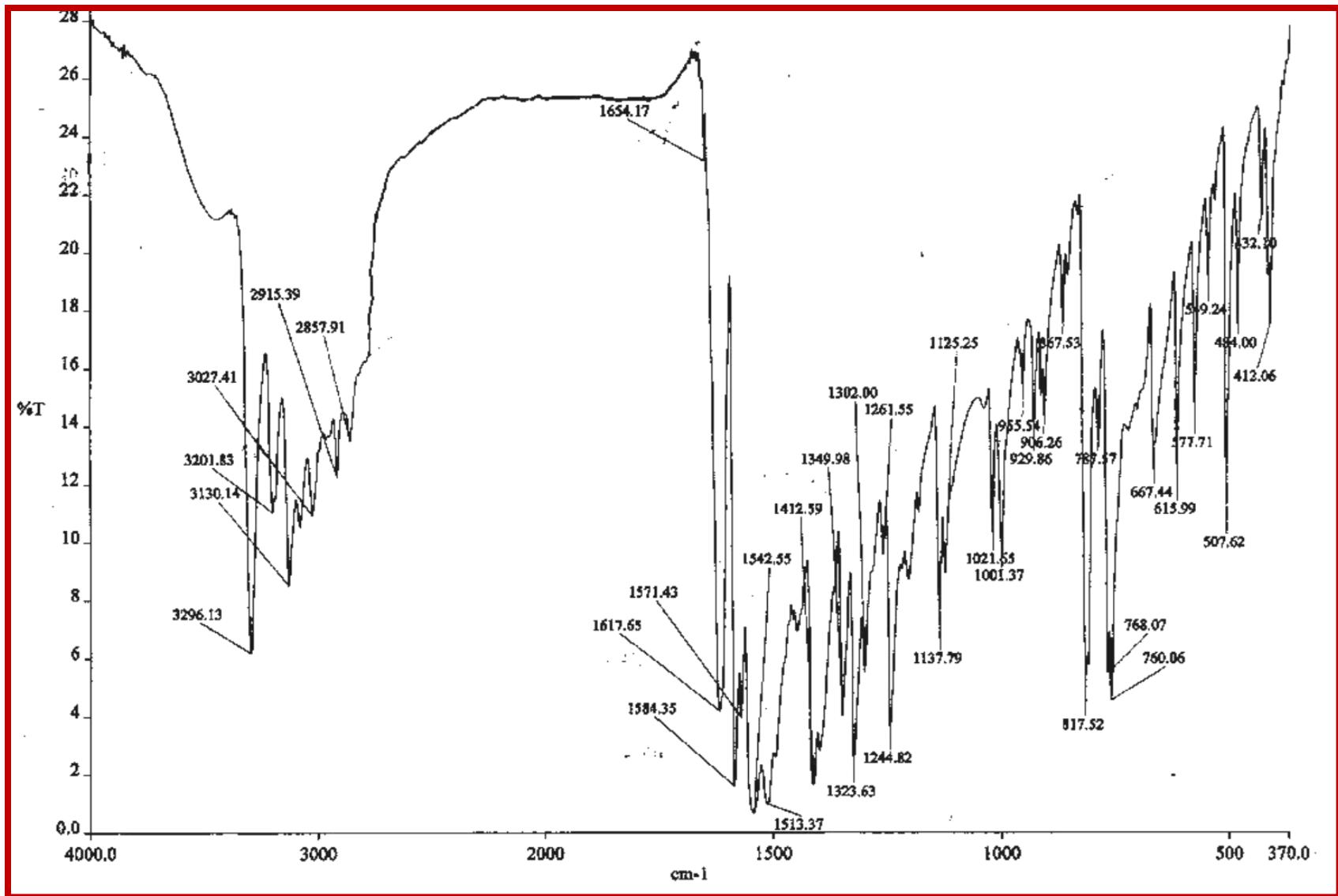
IR spectrum of Tetra- μ -acetato- $\kappa^8\text{O}$: O-bis{[N-(quinoxaline-2-yl)aniline- κN]copper(II)} (CuL5)



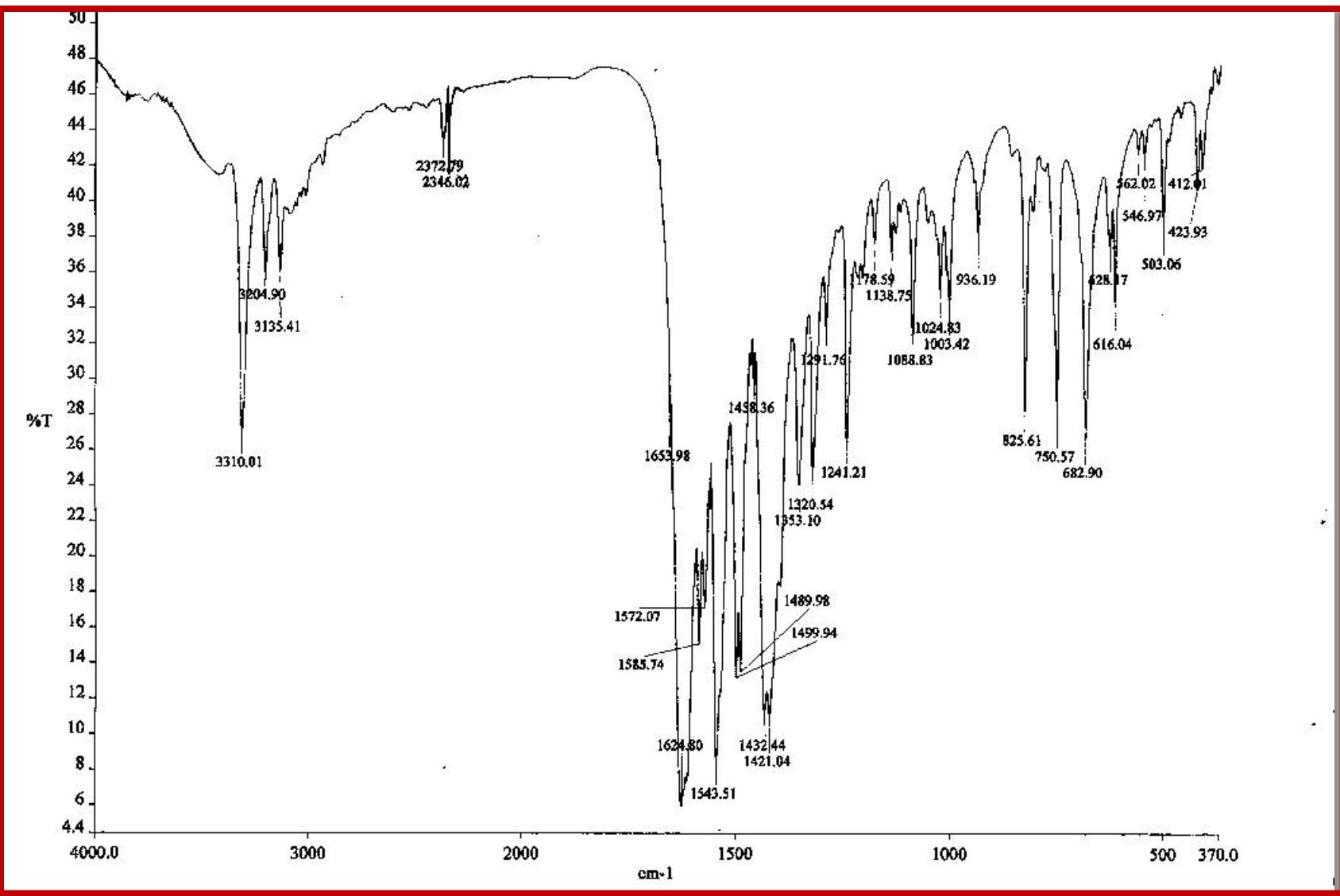
IR spectrum of 2-N-(*m*-Methyl)anilinoquinoxaline (L6)



IR spectrum of Tetra- μ -acetato- k^8 O: O-bis{[N-(quinoxaline-2-yl)3-methylaniline- k N]copper(II)} (CuL6)



IR spectrum of 2-N-(*p*-Methyl)anilinoquinoxaline (L7)



IR spectrum of Tetra- μ -acetato- κ^8 O:O-bis{[N-(quinoxaline-2-yl)4-methylaniline-kN]copper(II)} (CuL7)