

2. General aspects of spectrophotometric analysis

1. Grizodoub A.I., Levin M.G., Georgievsky V.P. Modified Vierordt Method // Журн. аналит. химии. - 1984. - Т.39, № 11. - С.1987 - 1990.
2. Grizodoub A.I., Levin M.G., Georgievsky V.P. Spectrophotometric determination of water macro concentration in water-ethanol media // Журн. аналит. химии. -1985.-Т.40, № 10.- С.1815-1817.
3. Levin M.G., Grizodoub A.I., Georgievsky V.P. Differential variant of the Modified Vierordt Method // Журн. аналит. химии - 1986. Т.41, № 4. - С.702-704.
4. Grizodoub A.I., Levin M.G., Georgievsky V.P. Assessment of results repeatability in the Modified Vierordt Method // Журн. аналит. химии. - 1986. - Т.41, № 11. - С.1984-1988.
5. Grizodoub A.I., Levin M.G., Georgievsky V.P. A priori selection of analytical wavelengths in the Vierordt Method //Журн. аналит. химии. - 1987. - Т.42, № 9. - С.1589-1597.
6. Prognosis of concentration determination uncertainty for the least square methods and derivative spectrophotometry / Grizodoub A.I., Asmolova N.N., Levin M.G., Georgievsky V.P. // Журн. аналит. химии. - 1988. -Т.43, № 8. - С.1391-1396.
7. Levin M.G., Grizodoub A.I., Georgievsky V.P. Comparative Vierordt Method. // Журн. аналит. химии. - 1989. - Т.44, № 2. - С.234-242.
8. Influence of repeated measurements and expansion of a wavelength set on the uncertainty of multicomponent spectrophotometric analysis with use of the least square method / Grizodoub A.I., Asmolova N.N., Georgievsky V.P., Belobrova N.V. // Журн. аналит. химии. - 1989. Т.44, № 10. - С.1824 - 1834.
9. Choice of analytical wavelength set in the derivative spectrophotometry for mixtures with determined specific absorbances of all components / Grizodoub A.I., Asmolova N.N., Georgievsky V.P., Belobrova N.V..// Журн. аналит. химии.- 1989. - Т.44, № 12. - С.2199-2206.
10. Mchedlov-Petrosian N.O., Grizodoub A.I., Kukhtik V.I. Influence of a solvent on the protonation of Rhodamine B. Indicator method of ethanol macro concentration determination in its mixtures with water// Вестник Харьковского университета. – 1999, № 437. Химия. Вып. 3(26). – С. 141-147.