



REFERENCES

1. Schwarzenbach,G., Helv. Chim. Acta, 29(1946) : 1338
2. _____ and Biedermann,W., Helv. Chim. Acta, 29 (1946) : 811
3. Belcher,R., Close,R.A., and West,T.S. "Fast Sulphon Black F as an Indicator for the EDTA Titration of Copper" Chem. and Ind. 51(1957) : 1647
"Some Ortho, ortho'-dihydroxyazo Indicator Dyes for EDTA Titrations" Chemist-Analyst, 46(1957) : 86 "Further Ortho, ortho'-dihydroxyazo Indicator Dyes for EDTA Titrations" Chemist-Analyst, 47(1958) : 2
4. _____, Cabrera,A.M. and West, T.S., Anales. real. Soc.espan.Fis.Quim., 59(B) (1963) : 281
5. Close,R.A. and West.T.S., Anal. Chim. Acta., 23(1960) : 261
6. Hosain,M. and West,T.S., unpublished work, 1964
7. Kusakul,P. and West,T.S., unpublished work, 1965
8. Close,R.A. and West,T.S., "A New Selective Metallo-chromic Reagent for the Detection and Chelometric Determination of Calcium" Talanta , 5 (1960) : 221
9. Meites, Louis in Handbook of Analytical Chemistry, 1 st. ed., pp. 3-78 - 3-80, McGraw-Hill Book Company, 1963

10. Wilkin,D.H., "Spectrophotometric Determination of Ruthenium with N,N'-Bis(3-Dimethylaminopropyl)-dithiooxamide" Talanta 2(1959) : 277
11. Körbl,J. and Svobada,V. "Metalfluorechromic Indicators" Talanta 3(1960) : 370-372
12. Ringbom, Anders in Complexation in Analytical Chemistry, A series of Monograph on Analytical Chemistry and its Application p. 93, Interscience Publishers, New York, 1963
13. ibid p.99
14. Schwarzenbach, Gerold and Flaschka, Hermann in Complexometric Titration p. 34, Methuen & Co.LTD.1969
15. Green, Arthur G. in The Analysis of Dyestuff, 3 rd.ed. pp. 10-11, Charl's Griffin & Company, LTD, 1920
16. Lubs, H.A. in The Chemistry of Synthetic Dyes and Pigments. p. 97, Reinhold Publishing Corporation, 1955
17. Conat,J.B. and Peterson,W.D., "The Rate of Coupling of Diazonium Salts with Phenols in Buffer Solutions" J.Am.Chem.Soc., 52(1930) : 1220
18. Venkataraman,K. in The Chemistry of Synthetic Dyes Vol.I pp. 411-421, Academic Press INC, 1952
19. Job,P. Ann. Chim, 9(10) (1928) : 133
20. Vorburgh,W.C., and Cooper,G.R., "The Identification of Complex Ions in Solution by Spectrophotometric Measurements" J.Am.Chem.Soc., 63(1941) : 437

21. Kolthoff, I.M. and Elving, P.J., eds. Treatise on Analytical Chemistry, Part I, Vol. V p. 2798, John Wiley & Sons, Inc., 1966
22. Yoe and Jones, Ind. Eng. Chem., Anal. Ed., 16(1944) : 111
23. Venkataraman, K. in The Analytical Chemistry of Synthetic Dyes New York John Wiley & Sons, 1977 p. 57
24. Šramek, J. "Einfluss der chemischen Eigenschaften der Cellulose chromatographischer Papiere und des Charakters der stationären Phase auf das chromatographische Verhalten von Farbstoffen" in Macek, K. and Hais, I.M., Eds., Stationary Phase in Paper and Thin-layer Chromatography, Czechoslovak Academy of Sciences, Prague, 1965 p. 35
25. Pearson, D. in The Chemical Analysis of Foods 7 th.ed. Edinburgh Churchill Livingstone, 1976
26. in Laboratory Techniques in Food Analysis London Butterworths, 1973
27. Wollenweber, P. J. Chromatog., 7(1962) : 557
28. Šramek, J., "Application of Paper Chromatography to Systematic Analysis of Synthetic Dyes," in Haris, I.M. and Macek, K., Eds., Some General Problems of Paper Chromatography, Czechoslovak Academy of Sciences. Prague. 1962, p. 157
29. Venkataraman, K. in The Analytical Chemistry of

- Synthetic Dyes New York John Wiley & Sons,
1977 pp. 197-212
30. Venkataraman,K. in The Analytical Chemistry of Synthetic Dyes New York John Wiley & Sons, 1977 pp. 217-254
31. _____ in The Analytical Chemistry of Synthetic Dyes New York John Wiley & Sons, 1977 pp. 255-260
32. Sandell, E.B., Hiroshi Onoshi in Photometric Determination of Traces of Metals John Wiley & Sons Vol III Part I 4 th.ed., 1978 pp. 470-473
33. Buděšinsky,B. in Chelates in Analytical Chemistry A Collection of Monographs Edited by Flaschka, H.A. and A.J.Barnard, J.R., Vol II Marcel Dekker. INC New York, 1969 pp. 1-43
34. Braude,E.A. "Studies in Light Absorption Part IX"
J.Chem.Soc. (1950) : 379



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