

## Bibliography

1. Berlitz, Grosch. *Food Chemistry* (2<sup>nd</sup> edition).
2. Clugston M., Flemming R. (2000). *Advanced Chemistry* (1<sup>st</sup> edition). Oxford: Oxford University Press.
3. Devlin Th. M., *Textbook of Biochemistry- with Clinical Correlations* (3<sup>rd</sup> edition).
4. Edens G.S (2005). Redox Titration of Antioxidant Mixtures with N-bromosuccinimide as a Titrant: Analysis by Non-Linear Least Squares with Novel Weighting Function. *Analytical Science*, 21, p.p 1349- 1354 Available in: [http://www.jstage.jst.go.jp/article/analsci/21/11/1349/\\_pdf](http://www.jstage.jst.go.jp/article/analsci/21/11/1349/_pdf), last visited: 1/8/2007
5. Green J., Damji S. (2001). *Chemistry (for the Use with the International Baccalaureate Diploma Programme)* (2<sup>nd</sup> edition). Victoria, Australia: IBID Press.
6. Helmensteine A. M.(2007), *Vitamin C Determination by Iodine Titration*, Available in : <http://chemistry.about.com/od/demonstrationsexperiments/ss/vitctitration.htm>, last visited: 24/6/2007
7. Kellie A. E., Zilva S.S. (1935). The Catalytic Oxidation of Ascorbic Acid. *Biochemistry Journal*, 29, p.p. 1028-1035 Available in: <http://www.pubmedcentral.nih.gov/articlerender.fcgi?artid=1266592>, last visited: 26/9/2007
8. Khan M.M.J., Martell A.E.(1967). Metal Ion and Metal Chelate Catalyzed Oxidation of Ascorbic Acid by Molecular Oxygen. I. Cupric and Ferric Ion Catalyst. *Journal of The American Chemical Society*, 26, p.p. 7104-7111 Available in: [http://pubs.acs.org/cgi-bin/abstract/cgi/jacsat/1967/89/i16/f-pdf/f\\_ja00992a036.pdf?sessid=600613](http://pubs.acs.org/cgi-bin/abstract/cgi/jacsat/1967/89/i16/f-pdf/f_ja00992a036.pdf?sessid=600613)
9. *Measuring Changes in Ascorbic Acid (Vitamin C) Concentration in Ripening Fruit and Vegetables*, Available in: <http://www.-saps.plantsci.cam.ac.uk/osmoweb/vitc.htm> , last visited: 24/6/2007
10. Mystkowski Ed. M. (1942). The Oxidation of Ascorbic Acid in the Presence of Copper. *Biochemistry Journal*, 36, p.p 494-500. Available in: <http://www.pubmedcentral.nih.gov/articlerender.fcgi?artid=1265725>, last visited: 26/9/2007
11. Olson J., Ross A.C., Shike M., Shils M., *Modern Nutrition in Health and Disease* (9<sup>th</sup> edition).
12. *The Kinetics of the Oxidation of Vitamin C (Ascorbic Acid) by  $Fe(CN)_6^{3-}$*  Available in: <http://chemistry.caltech.edu/courses/ch15/Kinetics.pdf> , last visited: 26/9/2007
13. U.S. Food and Drug Administration, Centre for Food Safety and Applied Nutrition (2000). *Kinetics of Microbial Inactivation for Alternative Food Processing Technologies – Ultraviolet Light*. Available in: <http://www.cfsan.fda.gov/~comm/ift-uv.html> ,last visited: 26/9/2007.
14. Zhang G.-F., Chen H.-Y.(2000) . Chemiluminescence Studies of the Oxidation of Ascorbic Acid with Copper (II) Catalyzed by Halide Anions and its Application to the Determination of Halide Anions an Ascorbic Acid. *Analytical Sciences*, 16, p.p.1317.

Available in: [http://www.jstage.jst.go.jp/article/analsci/16/12/16\\_1317/\\_article](http://www.jstage.jst.go.jp/article/analsci/16/12/16_1317/_article)  
, last visited: 26/9/2007