



Laboratory Manual of Biochemistry

By N.A. Khan and K.N. Singh

Daya Publishing House, 2014. Hardcover. Book Condition: New. Dust Jacket Condition: New. 1st Edition. Contents: Preface. 1. Estimation of Titratable Acidity. 2. Estimation of Ascorbic Acid (Vitamin C). 3. Determination of Chlorophyll. 4. Determination of Carotene (Vitamin A). 5. Separation and Determination of Carotenoids. 6. Estimation of Total Soluble Sugar. 7. Estimation of Reducing Sugar. 8. Determination of Total Phenols. 9. Estimation of True Protein by Folin Lowrys Method. 10. Determination of Methionine. 11. Estimation of Proline. 12. Determination of Tryptophan. 13. Estimation of Pectin Substances. 14. Determination of Furfural. 15. Determination of Stevens Clouds Stability Test. 16. Determination of Ethanol. 17. Determination of Acetaldehyde (CH₃CHO). 18. Carotenoids Estimation by HPLC. 19. Sugar Analysis by HPLC. 20. Organic Acid Determination by HPLC. 21. Determination of Thiabendazole in Fruit by UV Spectrophotometer. 22. Determination of Peroxidase Enzyme (Donor : H₂O₂ Oxidoreductase EC 1.11.17). 23. Determination of Polyphenol Oxidase Enzyme (PPO) (Monophenol, Dihydroxy Phenylalanine Oxygen Oxidoreductase EC 1.14.18.1). 24. Determination of Catalase Enzyme (Hydrogen Peroxide : Hydrogen Peroxide Oxidoreductase EC 1.11.1.6). 25. Isolation of Plant Genomic DNA by C-Tab Method. 26. SDS-PAGE Electrophoresis of Protein. Annexures. Index. The book Laboratory Manual of Biochemistry primarily designed for undergraduate and postgraduate Students of...



READ ONLINE
[1.5 MB]

Reviews

An exceptional publication as well as the font applied was intriguing to learn. It usually does not charge an excessive amount of. Its been designed in an exceedingly basic way and it is just after i finished reading through this book through which in fact altered me, modify the way in my opinion.

-- Haylee Hackett

It in a of the best ebook. It generally is not going to expense excessive. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- Ara Williamson