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Fundamental Laboratory Approaches for Biochemistry and Biotechnology by Alexander J. Ninfa (2009-05-26)
Paperback – January 1, 1656 by Alexander J. Ninfa;David P. Ballou;Marilee Benore (Author)

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The chapters describe the basic elements of scientific research and functioning in the laboratory, spectroscopy, quantitative determination of protein concentration, chromatography, electrophoresis, protein purification, subcellular fractionation, direct enzyme assay, coupled assay of enzymes, enzyme purification, ligand binding, recombinant DNA techniques, PCR, and internet resources for biochemical research.

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Ninfa/Ballou/Benore focuses on basic biochemistry laboratory techniques with a few molecular biology exercises, a reflection of most courses which concentrate on traditional biochemistry experiments and techniques. The manual also includes an introduction to ethics in the laboratory, uncommon in similar manuals. Most importantly, perhaps, is the authors' three-pronged approach to encouraging students to

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Fundamental Laboratory Approaches for Biochemistry and Biotechnology. by Alex J. Ninfa and David P. Ballou. Notes on Experiments. Homework Answers. Book Revisions. Contact Us. Authors. Home. Links : Individual Sections for Chapter 1. Chapter 1, pp 36-42. Problem 1-1. Problem 1-2. Problem 1-3.

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--Basic procedures in the biochemistry laboratory --Spectroscopic methods
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--Chromatography --Gel electrophoresis of proteins --Overview of protein purification --Subcellular fractionation
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Problem 4. At pH 8.5 we measured 0.270 absorbance. the total [PNP] = 0.025 mM. Therefore, $0.270/0.025 = 10.8$. Note that this is the apparent extinction at pH 8.5, which is not the full extinction of the phenolate.

Chapter 2, Experiment 2-2, pp - University of Michigan

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