

## Lab 01: Measurement and the Standard Curve

### Experiment 1 Standard Curve

**Table 1**

Tube	Final Protein Concentration	$\mu\text{L}$ of BSA protein stock (0.5 mg/mL) needed	Bradford Reagent	0.15M NaCl for 1.0 mL final volume
8	50 $\mu\text{g/mL}$	100 $\mu\text{L}$	900 $\mu\text{L}$	0 $\mu\text{L}$
7	25 $\mu\text{g/mL}$	50 $\mu\text{L}$	900 $\mu\text{L}$	50 $\mu\text{L}$
6	15 $\mu\text{g/mL}$	30 $\mu\text{L}$	900 $\mu\text{L}$	70 $\mu\text{L}$
5	10 $\mu\text{g/mL}$	20 $\mu\text{L}$	900 $\mu\text{L}$	80 $\mu\text{L}$
4	7.5 $\mu\text{g/mL}$	15 $\mu\text{L}$	900 $\mu\text{L}$	85 $\mu\text{L}$
3	5.0 $\mu\text{g/mL}$	10 $\mu\text{L}$	900 $\mu\text{L}$	90 $\mu\text{L}$
2	2.5 $\mu\text{g/mL}$	5 $\mu\text{L}$	900 $\mu\text{L}$	95 $\mu\text{L}$
1	0 $\mu\text{g/mL}$	0 $\mu\text{L}$	900 $\mu\text{L}$	100 $\mu\text{L}$

**Table 2**

Final Concentration	Absorbance 595nm
50 $\mu\text{g/mL}$	0.91
25 $\mu\text{g/mL}$	0.58
15 $\mu\text{g/mL}$	0.43
10 $\mu\text{g/mL}$	0.30
7.5 $\mu\text{g/mL}$	0.23
5.0 $\mu\text{g/mL}$	0.15
2.5 $\mu\text{g/mL}$	0.04
0 $\mu\text{g/mL}$	0.06

### Part B: Protein Concentration in Milk

**Table 3**

My Milk Type = 2% \_\_\_\_\_ The Dilution of milk I used was: 1:10 \_\_\_\_\_

Tube	Unknown Volume	Bradford Reagent	0.15M NaCl for 1.0 mL final	A595nm	Protein Concentration Measured in cuvette ( $\mu\text{g/mL}$ )	Protein Concentration in Unknown Volume ( $\mu\text{g/mL}$ )	Accounting for dilution (multiply by dilution factor)	(Original) Concentration of Unknown ( $\mu\text{g}/\mu\text{L}$ )
1	5 $\mu\text{L}$	900 $\mu\text{L}$	95	0.37 nm	13.71 $\mu\text{g/mL}$	2,742 $\mu\text{g/mL}$	27,420	27.42 $\mu\text{g/mL}$
2	10 $\mu\text{L}$	900 $\mu\text{L}$	90	0.26 nm	25.42 $\mu\text{g/mL}$	2,542 $\mu\text{g/mL}$	25,420	25.42 $\mu\text{g/mL}$
3	20 $\mu\text{L}$	900 $\mu\text{L}$	80	0.99 nm	33.11 $\mu\text{g/mL}$	1,655.40 $\mu\text{g/mL}$	16,554	16.55 $\mu\text{g/mL}$
4	40 $\mu\text{L}$	900 $\mu\text{L}$	60	1.26 nm	42.14 $\mu\text{g/mL}$	1,053.50 $\mu\text{g/mL}$	10,535	10.54 $\mu\text{g/mL}$

- a. What was your final  $R^2$  value? What does this tell us about the precision of your measurements?

0.98

This tells us it is around 96% linear

# Measurement And Control Kuk Lab Lab Manuals

**RJ Shavelson**



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## **Table of Contents Measurement And Control Kuk Lab Lab Manuals**

1. Understanding the eBook Measurement And Control Kuk Lab Lab Manuals
  - The Rise of Digital Reading Measurement And Control Kuk Lab Lab Manuals
  - Advantages of eBooks Over Traditional Books
2. Identifying Measurement And Control Kuk Lab Lab Manuals
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Measurement And Control Kuk Lab Lab Manuals
  - User-Friendly Interface
4. Exploring eBook Recommendations from Measurement And Control Kuk Lab Lab Manuals
  - Personalized Recommendations
  - Measurement And Control Kuk Lab Lab Manuals User Reviews and Ratings
  - Measurement And Control Kuk Lab Lab Manuals and Bestseller Lists
5. Accessing Measurement And Control Kuk Lab Lab Manuals Free and Paid eBooks
  - Measurement And Control Kuk Lab Lab Manuals Public Domain eBooks
  - Measurement And Control Kuk Lab Lab Manuals eBook Subscription Services
  - Measurement And Control Kuk Lab Lab Manuals Budget-Friendly Options
6. Navigating Measurement And Control Kuk Lab Lab Manuals eBook Formats
  - ePub, PDF, MOBI, and More
  - Measurement And Control Kuk Lab Lab Manuals Compatibility with Devices
  - Measurement And Control Kuk Lab Lab Manuals Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Measurement And Control Kuk Lab Lab Manuals
  - Highlighting and Note-Taking Measurement And Control Kuk Lab Lab Manuals
  - Interactive Elements Measurement And Control Kuk Lab Lab Manuals
8. Staying Engaged with Measurement And Control Kuk Lab Lab Manuals

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Measurement And Control Kuk Lab Lab Manuals
- 9. Balancing eBooks and Physical Books Measurement And Control Kuk Lab Lab Manuals
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Measurement And Control Kuk Lab Lab Manuals
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Measurement And Control Kuk Lab Lab Manuals
  - Setting Reading Goals Measurement And Control Kuk Lab Lab Manuals
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Measurement And Control Kuk Lab Lab Manuals
  - Fact-Checking eBook Content of Measurement And Control Kuk Lab Lab Manuals
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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