

# EXP. 1 MEASUREMENT OF AN EQUILIBRIUM CONSTANT

## POST-LAB REPORT WORKSHEETS

Concentration of standard  $\text{Na}_2\text{S}_2\text{O}_3$  solution: 0.01105

Temperature of the equilibrium mixture: 21.1 °C

### Part 1 – Titration of the Aqueous Layer

You must have 3 titrations.

Volume of Aqueous Aliquots:	1	2	3
Final Burette Reading:	<u>19.61</u>	<u>36.51</u>	<u>41.68</u>
Initial Burette Reading:	<u>10.54</u>	<u>20.53</u>	<u>30.21</u>
Volume of Aliquot:	<u>9.07</u>	<u>9.98</u>	<u>11.47</u>
Titration with Sodium Thiosulfate:			
Final Burette Reading:	<u>35.98</u>	<u>37.18</u>	<u>38.93</u>
Initial Burette Reading:	<u>3.34</u>	<u>4.88</u>	<u>4.81</u>
Volume of Titer:	<u>32.64</u>	<u>32.30</u>	<u>34.12</u>
Total Concentration of Reducible Iodine $[\text{I}_2 + \text{I}_3^-]$ in Aqueous Phase:	<u>0.0199</u>	<u>0.0179</u>	<u>0.01644</u>

# Equilibrium Constant Lab Report

**Ying Liu**



## Equilibrium Constant Lab Report:

**Questions & Answers About Block Scheduling** John Brucato, 2014-04-11 For administrators and others involved in the transition to block schedules this book provides answers to the complex and challenging questions raised by the curious and the skeptical. It demonstrates how to overcome obstacles to systemic school improvements. U.S. Government Research Reports, 1961 U.S. Government Research & Development Reports, 1965 **Instructors Manual to Lab Manual** Ralph Petrucci, William Harwood, Geoffrey Herring, 2001 *Green Chemistry in Industry* Mark Anthony Benvenuto, Heinz Plaumann, 2018-09-24 The greening of industry processes i.e. making them more sustainable is a popular and often lucrative trend which has emerged over recent years. The 3rd volume of *Green Chemical Processing* considers sustainable chemistry in the context of corporate interests. The American Chemical Society's 12 Principles of Green Chemistry are woven throughout this text as well as the series to which this book belongs. **Abstracts of Papers** American Chemical Society. Meeting, 1986

Bibliography of Scientific and Industrial Reports, 1965-07 *Annual Report of the Director of the Geophysical Laboratory* Carnegie Institution of Washington. Geophysical Laboratory, 1930 **Partners in Innovation** Elaine Seymour, 2005 Seymour argues from evidence that effective deployment adequate professional education and collegial collaboration between faculty and their TAs are critical in ensuring the future quality of science education. BOOK JACKET

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**Atomindeks** ,1977      **Coal Abstracts** ,1992      Scientific and Technical Aerospace Reports ,1983 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database      *Current Index to Journals in Education* ,1978-03  
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