
ACS ANALYTICAL CHEMISTRY STUDY GUIDE

- k_f : $k_f = k_f \cdot a$
 - EDTA titrations: 1. before eq EDTA binds to metal 1:1
2. At eq we assume that all metal ions can bind to EDTA and then use k_f
- Potentiometry: an analytical method in which an electric potential difference (avoltage) of a cell is measured
 - Reducing agent: Donates electrons and becomes oxidized.
 - oxidizing agent: Accepts electrons and becomes reduced.
 - coulometry: science of measuring change and relating it to analyte
 - cathode: the electrode at which reduction occurs
 - Anode: the electrode at which oxidation occurs
 - E_{cell} : $E_{cell} = E_{red} - E_{ox}$
 - Faraday's Equation: $E = E - (0.0592/n) \log(a/b)$
 - ||: anode always written on left of ||
 - amperometry: elec techniques where the cell current is measured where pot diff between the indicator and reference electrode is controlled
 - Clark electrode: Electrode for oxygen
 - Biosensors: Detecting devices that can detect specific substances in cells
 - amp chromo det: point, size, or charge
 - limiting current: the diff between current and steady state max
 - Anodic vol: Very sensitive for analyzing metals into ppb
 - fluorescence: used to measure singlets, atoms like rigid aromatic rings, high sensitivity
 - phosphorescence: involves emission of light trip- singlet, much lower than fluoro
 - Transmittance: $A = -\log(T)$ or $2 - \log(T\%)$
 - atomic absorption: lamp-flame-mono-detector
 - atomic emission: flame-mono-detector
 - AA hollow cathode lamp: used to form very narrow band lights
 - AA atomizer: Heat sample to very high temps to break all chemical bonds, hot enough to

Physical Chemistry Acs Study Guide

M Walker



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chemists from the Civil War to the Civil Rights Act African American Women Chemists in the Modern Era focuses on contemporary women who have benefited from the Civil Rights Act and are now working as chemists or chemical engineers This book was produced by taking the oral history of women who are leaders in their field and who wanted to tell the world how they succeeded It features eighteen amazing women in this book and each of them has a claim to fame despite hiding in plain sight These women reveal the history of their lives from youth to adult Overall Jeannette Brown aims to inspire women and minorities to pursue careers in the sciences as evidenced by the successful career paths of the women that came before them

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