

CONTENTS

1. Viscosity	1
2. Surface Tension	13
3. Molecular Weight of Liquids	31
4. Cryoscopy	41
5. Ebullioscopy	58
6. Vapour Pressure of Liquids	68
7. Solubility	74
8. Transition Temperature	83
9. Thermochemistry	91
10. Partition Coefficient	106
11. Phase Rule	125
12. Adsorption	142
13. Colloids	151
14. Transport Number	162
15. Chemical Kinetics	171
16. Refractivity	199
17. Polarimetry	208
18. Colorimetry	221
19. pH Titrations	239
20. Conductivity of Electrolytes	248
21. Conductometric Titrations	275
22. Potentiometry	288
23. Chromatography	324