

**CONTENTS**

|   |     |
|---|-----|
| PART 1. PRINCIPLES AND TECHNIQUES                       |     |
| I. Introduction   | 3   |
| II. Paper Chromatography                                |     |
| Principles, Techniques, and Quantitative Determinations | 7   |
| Detection Techniques                                    | 19  |
| III. Liquid Chromatography                              | 33  |
| IV. Gas Chromatography                                  | 43  |
| PART II. CHROMATOGRAPHIC TABLES                         |     |
| I. Paper Chromatography                                 | 67  |
| II. Thin-Layer Chromatography                           | 89  |
| III. Liquid Chromatography                              | 247 |
| IV. Gas Chromatography                                  | 305 |
| PART III. INTERNATIONAL CHROMATOGRAPHY BOOK DIRECTORY   |     |
| Directory   | 339 |
| Index   | 353 |