

Electrophoresis

1. REVIEWS AND BOOKS

See 13, 30, 40, 44, 52, 62, 92, 105, 108, 111, 113, 121, 126, 133, 163, 190, 214, 223, 224, 234, 569, 587, 713, 737, 739, 740, 744, 745, 751.

2. FUNDAMENTALS, THEORY AND GENERAL

2a. General

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2b. Thermodynamics and theoretical relationships

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See also 51, 55, 70, 71, 93, 96, 104, 213.

2c. Relationship between structure and electrophoretic behaviour

See 183.

2d. Measurement of physico-chemical and related values

See 183, 266.

3. GENERAL TECHNIQUES

3a. Apparatus and accessories

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- See also 26, 60, 78, 81, 102, 107, 135, 151, 170, 192, 229, 435, 569, 571, 583, 633, 636, 663, 686, 746.
- 3c. *Stabilization media for electrophoresis*
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- See also 27, 67, 113, 564, 600, 652.
- 3d. *Quantitative analysis*
- See 117.
- 3e. *Preparative scale electrophoresis*
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- See also 65, 73, 212, 651.
- 3f. *Programmed voltage and buffer gradients*
- See 100.

4. SPECIAL TECHNIQUES

4a. Automation

See 202, 305, 648, 667.

4b. Computerization and modelling

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See also 2, 14, 15, 97, 104, 357, 586.

4c. Combination with other physicochemical techniques, (MS, IR etc.)

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See also 52, 80, 82, 86, 91, 106, 115, 173, 174, 179, 195, 207, 219, 223, 228, 253, 709, 712.

4d. Affinity electrophoresis

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See also 266.

4e. Capillary zone electrophoresis and electrokinetic chromatography

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See 328, 583, 634, 639, 648, 662, 673, 682, 689.

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34. FOOD ANALYSIS

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See 168.

35d. Soil pollution (complex mixtures; single compounds by cross-reference only)

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