Record Nr. UNINA9910826251903321 Autore Sørensen H (Hilmer) Titolo Chromatography and capillary electrophoresis in food analysis // Hilmer Sørensen [et al.] Cambridge:,: Royal Society of Chemistry,, 1999 Pubbl/distr/stampa **ISBN** 1-84755-052-5 Descrizione fisica 1 online resource (489 pages) Collana RSC food analysis monographs Altri autori (Persone) SørensenH (Hilmer) Disciplina 664/.07 Chromatographic analysis Soggetti Food - Analysis Capillary electrophoresis Food adulteration and inspection Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Sommario/riassunto Chromatography and Capillary Electrophoresis in Food Analysis describes chromatographic and electrophoretic principles and procedures for analyses of various amphiphilic and hydrophilic biomolecules, particularly for food analysis. Providing basic information, including general sample preparation, the book then goes on to describe individual analytical methods and exemplify the strategy and methodologies employed for the analyses. The theory necessary to understand the methods and interpretation of results is also included. as are numerous detailed instructions on experiments. Tables, figures and references are included to give a complete picture. Chromatography and Capillary Electrophoresis in Food Analysis will be

field of food chemistry.

especially valuable for students and more experienced researchers interested in analysis of natural products, both inside and outside the