Record Nr. UNISA996215345403316 Technology of cheesemaking [[electronic resource] /] / edited by Barry **Titolo** A. Law and A.Y. Tamime Pubbl/distr/stampa Malden, MA, : Blackwell, 2010 **ISBN** 1-283-17802-8 9786613178022 1-4443-2374-1 1-4443-2375-X Edizione [2nd ed.] 1 online resource (514 p.) Descrizione fisica Society of Dairy Technology series Collana Altri autori (Persone) LawBarry A TamimeA. Y Disciplina 637.3 637/.3Soggetti Cheesemaking Dairy processing Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Technology of Cheesemaking; Contents; Preface to the Technical Series: Preface to the Second Edition: Preface to the First Edition: Contributors: 1 The Quality of Milk for Cheese Manufacture: 2 The Origins, Development and Basic Operations of Cheesemaking Technology: 3 The Production, Action and Application of Rennet and Coagulants; 4 The Formation of Cheese Curd; 5 The Production, Application and Action of Lactic Cheese Starter Cultures; 6 Secondary Cheese Starter Cultures: 7 Cheese-Ripening and Cheese Flavour Technology 8 Control and Prediction of Quality Characteristics in the Manufacture and Ripening of Cheese9 Technology, Biochemistry and Functionality of Pasta Filata/Pizza Cheese; 10 Eye Formation and Swiss-Type Cheeses; 11 Microbiological Surveillance and Control in Cheese Manufacture; 12 Packaging Materials and Equipment; 13 The Grading and Sensory Profiling of Cheese; Index Now in a fully-revised new edition, this book covers the science and Sommario/riassunto

technology underlying cheesemaking, as practised today in the

manufacture of hard, semi-soft and soft cheeses. Emphasis is placed on the technology, and the science and technology are integrated throughout. Authors also cover research developments likely to have a commercial impact on cheesemaking in the foreseeable future within the areas of molecular genetics, advanced sensor / measurement science, chemometrics, enzymology and flavour chemistry. In order to reflect new issues and challenges that have emerged since publicati