Record Nr. UNINA9911004706203321 Autore Coultate Tom **Titolo** Food [[electronic resource]] Cambridge,: Royal Society of Chemistry, 2008 Pubbl/distr/stampa **ISBN** 1-84973-740-1 1-62198-201-7 Edizione [5th ed.] Descrizione fisica 1 online resource (522 p.) Collana RSC paperbacks Food Disciplina 664.07 Food -- Analysis Soggetti Food -- Chemical constituents & properties Food -- Composition Food - Composition Food - Analysis Health & Biological Sciences **Diet & Clinical Nutrition** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Food The Chemistry of its Componets Ed 5 PRINT; i iv; v vi; vii x; Nota di contenuto xi xvi; xvii; xviii xx; 001 005; 006 048; 049 096; 097 158; 159 213; 214_264; 265_311; 312_358; 359_380; 381_438; 439_454; 455_474; 475_479; 480_501 As a source of detailed information on the chemistry of food this book Sommario/riassunto is without equal. With a Foreword written by Heston Blumenthal the book investigates food components which are present in large amounts (carbohydrates, fats, proteins, minerals and water) and also those that occur in smaller amounts (colours, flavours, vitamins and preservatives). Food borne toxins, allergens, pesticide residues and other undesirables are also given detailed consideration. Attention is

drawn to the nutritional and health significance of food components.

This classic text has been extensively rewritten for i