

WOODHEAD PUBLISHING SERIES IN FOOD SCIENCE, TECHNOLOGY AND NUTRITION



# MANAGING WINE QUALITY

VOLUME TWO: OENOLOGY AND  
WINE QUALITY

SECOND EDITION



Edited by  
**ANDREW REYNOLDS**

**Managing Wine Quality Oenology And Wine Quality**  
**Woodhead Publishing Series In Food Science**  
**Technology And Nutrition**

**O García**



## **Managing Wine Quality Oenology And Wine Quality Woodhead Publishing Series In Food Science Technology And Nutrition:**

**Managing Wine Quality** Andrew G. Reynolds, 2021-11-19 Managing Wine Quality Volume 1 Viticulture and Wine Quality Second Edition reviews our current understanding of wine aroma color taste and mouthfeel In addition it focuses on the measurement of grape and wine properties the instrumental analysis of sensory evaluation and wine authenticity and traceability The effects of viticulture technologies on grape composition and wine quality attributes are also included with sections on viticultural and vineyard management practices fungal contaminants grape processing equipment and grape harvesting methods for both red and white wines In addition there is coverage on the potential impacts of global warming on wine quality With a focus on recent studies advanced methods and a look to future technologies this fully updated edition is an essential reference for anyone involved in viticulture and oenology who wants to explore new methods understand different approaches and refine existing practices Reviews our current understanding of wine aroma color taste and mouthfeel Details the measurement of grape and wine properties through instrumental analysis must and wine and sensory evaluation Examines viticulture and vineyard management practices fungal contaminants and processing equipment

**Managing Wine Quality** Andrew G. Reynolds, 2021-12-03 Managing Wine Quality Volume 2 Oenology and Wine Quality Second Edition brings together authoritative contributions from experts across the world s winemaking regions who cover yeasts fermentation enzymes and stabilization amongst other topics A new chapter covers in detail extraction technologies and wine quality Other sections cover the management of wine sensory quality with new chapters covering the management of fortified wines of Botrytized wines and of wines produced from dried grapes In addition an updated section on insect taints in wine has been widened to cover all insects With a focus on recent studies advanced methods and a look to future technologies this fully updated edition is an essential reference for anyone involved in viticulture and oenology who wants to explore new methods understand different approaches and refine existing practices Reviews our current understanding of yeast and fermentation management as well as the effects of aging on wine quality Details alternatives to cork in bottle closing and the latest developments in the stabilization and clarification of wines Includes new chapters covering extraction technologies for wine quality and on managing the quality of a wide range of wine types including fortified and Botrytized wines Provides extensively expanded coverage of insect taints and their effects on wine quality     Managing Wine Quality  
Andrew G. Reynolds, 2010-09-30 Many aspects of both grape production and winemaking influence wine sensory properties and stability Progress in research helps to elucidate the scientific basis of quality variation in wine and to suggest changes in viticulture and oenology practices The two volumes of Managing wine quality review developments of importance to wine producers and researchers The focus is on recent studies advanced methods and likely future technologies Part one of the second volume Oenology and wine quality opens with chapters reviewing the impact of different winemaking technologies on

quality Topics covered include yeast and fermentation management enzymes ageing on lees new directions in stabilisation clarification and fining of white wines and alternatives to cork in wine bottle closures Managing wine sensory quality is the major focus of part two Authors consider issues such as cork taint non enzymatic oxidation and the impact of ageing on wine flavour deterioration The volume concludes with chapters on the management of the quality of ice wines and sparkling wines With authoritative contributions from experts across the world s winemaking regions Managing wine quality is an essential reference work for all those involved in viticulture and oenology wanting to explore new methods understand different approaches and refine existing practices Reviews the impact of different technologies on wine quality Discusses yeast and fermentation management enzymes and ageing on lees Considers issues surrounding wine sensory quality including cork taint and the impact of ageing on flavour deterioration Managing Wine Quality A. Reynolds,2016-06 Many aspects of both grape production and winemaking influence wine sensory properties and stability Progress in research helps to elucidate the scientific basis of quality variation in wine and to suggest changes in viticulture and oenology practices The two volumes of Managing wine quality review developments of importance to wine producers and researchers The focus is on recent studies advanced methods and likely future technologies Part one of the second volume Oenology and wine quality opens with chapters reviewing the impact of different winemaking technologies on quality Topics covered include yeast and fermentation management enzymes ageing on lees new directions in stabilisation clarification and fining of white wines and alternatives to cork in wine bottle closures Managing wine sensory quality is the major focus of part two Authors consider issues such as cork taint non enzymatic oxidation and the impact of ageing on wine flavour deterioration The volume concludes with chapters on the management of the quality of ice wines and sparkling wines With authoritative contributions from experts across the world s winemaking regions Managing wine quality is an essential reference work for all those involved in viticulture and oenology wanting to explore new methods understand different approaches and refine existing practices Reviews the impact of different technologies on wine quality Discusses yeast and fermentation management enzymes and ageing on lees Considers issues surrounding wine sensory quality including cork taint and the impact of ageing on flavour deterioration **Lockhart and Wiseman's Crop Husbandry Including Grassland** Steve Finch,Alison Samuel,Gerry P. Lane,2014-07-19 Increased yields markets and profitability have led to changes in crop husbandry Since its first publication in 1966 revised editions of Lockhart Wiseman s Crop Husbandry Including Grassland have upheld and increased the book s good reputation This ninth edition maintains its status as the standard textbook for many agricultural courses Part one covers the principles of crop production with chapters concerning plants climate soil management fertilizers manures weeds and diseases threatening farm crops Part two surveys crop husbandry techniques Environmental impact has been addressed in greater detail in this edition This section looks at issues such as sustainable crop management precision farming and organic crop husbandry The way these general techniques apply to individual crops is explained in

part three This part considers a range of cereals combinable break crops root crops industrial crops and fresh produce crops Part four looks at the use of grassland and forage crops with chapters considering arable forage crops the characteristics of grassland and the corresponding methods for establishing and improving grassland This part also includes information regarding equine grassland management and conservation of grass and forage crops This ninth edition of Lockhart and Wiseman s Crop Husbandry Including Grassland is relevant for students throughout the United Kingdom and Europe It is a useful reference book for agriculture National Diploma courses Foundation Degrees and BSc degrees and is important for Masters level students entering agriculture from another discipline The previous edition has been widely expanded and remains the standard text for general agriculture land management and agri business courses Includes new chapters on cropping techniques integrated crop management and quality assurance seed production and selection and the influence of climate Discusses basic conditions for crop growth how techniques are applied to particular crops the influence of weather and the use of grassland

*Handbook of Herbs and Spices* K. V. Peter, 2012-09-21 Herbs and spices are among the most versatile ingredients in food processing and alongside their sustained popularity as flavourants and colourants they are increasingly being used for their natural preservative and potential health promoting properties An authoritative new edition in two volumes Handbook of herbs and spices provides a comprehensive guide to the properties production and application of a wide variety of commercially significant herbs and spices Volume 2 begins with a discussion of such issues as the medicinal uses of herbs and spices and their sustainable production Herbs and spices as natural antimicrobials in foods and the effect of their natural antioxidants on the shelf life of food are explored before the book goes on to look in depth at individual herbs and spices ranging from ajowan to tamarind Each chapter provides detailed coverage of a single herb or spice and begins by considering origins chemical composition and classification The cultivation production and processing of the specific herb or spice is then discussed in detail followed by analysis of the main uses functional properties and toxicity With its distinguished editor and international team of expert contributors the two volumes of the new edition of Handbook of herbs and spices are an essential reference for manufacturers using herbs and spices in their products They also provide valuable information for nutritionists and academic researchers Provides a comprehensive guide to the properties production and application of a wide variety of commercially significant herbs and spices Begins with a discussion of such issues as the medicinal uses of herbs and spices and their sustainable production Explores herbs and spices as natural antimicrobials in foods and the effect of their natural antioxidants on the shelf life of food

Cereal Grains for the Food and Beverage Industries Elke K Arendt, Emanuele Zannini, 2013-04-09 Cereals are a staple of the human diet and have a significant effect on health As a result they are of major significance to the food industry Cereal grains for the food and beverage industries provides a comprehensive overview of all of the important cereal and pseudo cereal species from their composition to their use in food products The book reviews the major cereal species starting with wheat and triticale before covering rye barley

and oats It goes on to discuss other major species such as rice maize sorghum and millet as well as pseudo cereals such as buckwheat quinoa and amaranth Each chapter reviews grain structure chemical composition including carbohydrate and protein content processing and applications in food and beverage products Cereal grains for the food and beverage industries is an essential reference for academic researchers interested in the area of cereal grains and products It is also an invaluable reference for professionals in the food and beverage industry working with cereal products including ingredient manufacturers food technologists nutritionists as well as policy makers and health care professionals A comprehensive overview of all of the important cereal and pseudo cereal species Chapters review each of the following species Wheat Maize Rice Barley Triticale Rye Oats Sorghum Millet Teff Buckwheat Quinoa and Amaranth Reviews grain structure chemical composition processing and applications in food and beverage products for each of the considered grains

**Infectious Disease in Aquaculture** B Austin, 2012-04-25 With an ever increasing demand for seafood that cannot be met by capture fisheries alone growing pressure is being placed on aquaculture production However infectious diseases are a major constraint Infectious disease in aquaculture prevention and control brings together a wealth of recent research on this problem and its effective management Part one considers the innate and adaptive immune responses seen in fish and shellfish together with the implications of these responses for disease control The specific immune response of molluscs and crustaceans is considered in depth along with the role of stress in resistance to infection Advances in disease diagnostics veterinary drugs and vaccines are discussed in part two with quality assurance the use and effects of antibiotics and anti parasitic drugs in aquaculture and developments in vaccination against fish are explored Part three focuses on the development of specific pathogen free populations and novel approaches for disease control Specific pathogen free shrimp stocks developments in genomics and the use of bacteria and bacteriophages as biological agents for disease control are explored before the management and use of natural antimicrobial compounds With its distinguished editor and expert team of contributors Infectious disease in aquaculture prevention and control provides managers of aquaculture facilities and scientists working on disease in aquaculture with a comprehensive and systematic overview of essential research in the prevention and control of infectious disease Collates a wealth of recent research on infectious disease and its effective management in aquaculture production Considers the innate and adaptive immune responses seen in fish and shelfish and the implications for disease control Discusses advances in disease diagnostics veterinary drugs and vaccines

**Animal Feed Contamination** J Fink-Gremmels, 2012-06-11 The production of animal feed increasingly relies on the global acquisition of feed material increasing the risk of chemical and microbiological contaminants being transferred into food producing animals Animal feed contamination provides a comprehensive overview of recent research into animal feed contaminants and their negative effects on both animal and human health Part one focuses on the contamination of feeds and fodder by microorganisms and animal by products Analysis of contamination by persistent organic pollutants and toxic metals

follows in part two before the problem of natural toxins is considered in part three Veterinary medicinal products as contaminants are explored in part four along with a discussion of the use of antimicrobials in animal feed Part five goes on to highlight the risk from emerging technologies Finally part six explores feed safety and quality management by considering the safe supply and management of animal feed the process of sampling for contaminant analysis and the GMP feed safety assurance scheme With its distinguished editor and international team of expert contributors Animal feed contamination is an indispensable reference work for all those responsible for food safety control in the food and feed industries as well as a key source for researchers in this area Provides a comprehensive review of research into animal feed contaminants and their negative effects on both animal and human health Examines the contamination of feeds and fodder by microorganisms and animal by products Analyses contamination by persistent organic pollutants toxic metals and natural toxins

*Developing Children's Food Products* David Kilcast, Fiona Angus, 2011-02-16 The development of food and drink products for children and adolescents represents an expanding market sector which has received little attention in the existing literature In recognition of increasing concerns regarding diet and nutrition in children and their potential impact on nutrition related health issues in later life this book covers three broad aspects relating to developing children's food products nutrition and health children's food choices and the design and testing of food and drink products for children Part one covers topical issues in pre adult nutrition and health such as nutritional requirements fluid intake needs diet and behaviour and growing 20th century health problems such as childhood obesity and food allergies Part two then focuses on children's food choices addressing food promotion and food choice in children and strategies that can be used to improve children's food choices both inside and outside of the home Finally part three considers the design of food and drink products for children with an emphasis on working with children and adolescents to design food and drink products and how best to undertake consumer and sensory testing with children With its team of expert international contributors Developing children's food products is an essential resource for both academics and food industry professionals offering particular assistance to product developers working within the competitive children's market Covers topical issues in pre adult nutrition and health discussing diet and behaviour and growing health problems such as childhood obesity and food allergies Reviews children's food choices addressing food promotion and food choice in children and strategies that can be used to improve children's food choices Considers the design of food and drink products for children with an emphasis on working with children and how best to undertake testing

**Microbial Decontamination in the Food Industry** Ali Demirci, Michael O Ngadi, 2012-06-26 The problem of creating microbiologically safe food with an acceptable shelf life and quality for the consumer is a constant challenge for the food industry Microbial decontamination in the food industry provides a comprehensive guide to the decontamination problems faced by the industry and the current and emerging methods being used to solve them Part one deals with various food commodities such as fresh produce meats seafood nuts juices and dairy products and provides background on contamination

routes and outbreaks as well as proposed processing methods for each commodity Part two goes on to review current and emerging non chemical and non thermal decontamination methods such as high hydrostatic pressure pulsed electric fields irradiation power ultrasound and non thermal plasma Thermal methods such as microwave radio frequency and infrared heating and food surface pasteurization are also explored in detail Chemical decontamination methods with ozone chlorine dioxide electrolyzed oxidizing water organic acids and dense phase CO<sub>2</sub> are discussed in part three Finally part four focuses on current and emerging packaging technologies and post packaging decontamination With its distinguished editors and international team of expert contributors Microbial decontamination in the food industry is an indispensable guide for all food industry professionals involved in the design or use of novel food decontamination techniques as well as any academics researching or teaching this important subject Provides a comprehensive guide to the decontamination problems faced by the industry and outlines the current and emerging methods being used to solve them Details backgrounds on contamination routes and outbreaks as well as proposed processing methods for various commodities including fresh produce meats seafood nuts juices and dairy products Sections focus on emerging non chemical and non thermal decontamination methods current thermal methods chemical decontamination methods and current and emerging packaging technologies and post packaging decontamination

**Separation, Extraction and Concentration Processes in the Food, Beverage and Nutraceutical Industries** Syed S. H. Rizvi, 2010-10-28 Separation extraction and concentration are essential processes in the preparation of key food ingredients They play a vital role in the quality optimization of common foods and beverages and there is also increasing interest in their use for the production of high value compounds such as bioactive peptides from milk and whey and the recovery of co products from food processing wastes Part one describes the latest advances in separation extraction and concentration techniques including supercritical fluid extraction process chromatography and membrane technologies It also reviews emerging techniques of particular interest such as pervaporation and pressurised liquid extraction Part two then focuses on advances in separation technologies and their applications in various sectors of the food beverage and nutraceutical industries Areas covered include dairy and egg processing oilseed extraction and brewing This section discusses the characteristics of different foods and fluids how food constituents are affected by separation processes and how separation processes can be designed and operated to optimize end product quality With its team of experienced international contributors Separation extraction and concentration processes in the food beverage and nutraceutical industries is an important reference source for professionals concerned with the development and optimisation of these processes Describes the latest advances in separation extraction and concentration techniques and their applications in various sectors of the food beverage and nutraceutical industries Reviews emerging techniques of particular interest such as pervaporation and pressurised liquid extraction Explores the characteristics of different foods and fluids and how food constituents are affected by separation processes

Environmental Assessment and Management in the Food Industry U

Sonesson,J Berlin,F Ziegler,2010-09-30 Life cycle assessment LCA of production and processing in the food industry is an important tool for improving sustainability Environmental assessment and management in the food industry reviews the advantages challenges and different applications of LCA and related methods for environmental assessment as well as key aspects of environmental management in this industry sector Part one discusses the environmental impact of food production and processing addressing issues such as nutrient management and water efficiency in agriculture Chapters in Part two cover LCA methodology and challenges with chapters focusing on different food industry sectors such as crop production livestock and aquaculture Part three addresses the applications of LCA and related approaches in the food industry with chapters covering combining LCA with economic tools ecodesign of food products and footprinting methods of assessment among other topics The final part of the book concentrates on environmental management in the food industry including contributions on training eco labelling and establishing management systems With its international team of editors and contributors Environmental assessment and management in the food industry is an essential reference for anyone involved in environmental management in the food industry and for those with an academic interest in sustainable food production Reviews the advantages challenges and different applications of LCA and related methods for environmental assessment Discusses the environmental impact of food production and processing addressing issues such as nutrient management and water efficiency in agriculture Examines environmental management in the food industry including contributions on training eco labelling and establishing management systems     Handbook of Food Allergen Detection and Control Simon Flanagan,2014-09-25 Allergens in food and their detection management and elimination constitute a key issue for food manufacturers especially in terms of safety This book reviews current and emerging technologies for detecting and reducing allergens as well as issues such as traceability regulation and consumer attitudes Following an introductory chapter by a distinguished expert part one covers allergen management throughout the food chain Part two details current and emerging methods of allergen detection in food and part three covers methods for reducing and eliminating allergens in food Finally part four focuses on the control and detection of individual food allergens and the risks each one presents in food manufacture Reviews current and emerging technologies for detecting and reducing allergens as well as issues such as traceability regulation and consumer attitudes Covers allergen management throughout the food chain and reviews current and emerging methods of allergen detection Examines methods for reducing and eliminating allergens in food and provides a detailed overview of the control and detection of individual food allergens     **Diet, Immunity and Inflammation** Philip C Calder,Parveen Yaqoob,2013-09-30 Although inflammation is one of the body s first responses to infection overactive immune responses can cause chronic inflammatory diseases Long term low grade inflammation has also been identified as a risk factor for other diseases Diet immunity and inflammation provides a comprehensive introduction to immunity and inflammation and the role that diet and nutrition play with regard to this key bodily response Part one an introductory

section discusses innate and adaptive immunity mucosal immunity in a healthy gut and chronic inflammatory diseases and low grade inflammation Chapters in part two highlight the role of micronutrients including zinc selenium iron vitamin A and vitamin D in inflammation and immunity Part three explores other dietary constituents and includes chapters on intestinal bacteria and probiotics the impacts of prebiotics on the immune system and inflammation and antimicrobial immunomodulatory and anti inflammatory effects of food bioactive proteins and peptides Further chapters explore the role of olive oil short and long chain fatty acids and arginine and glutamine in immune functions Nutrition immunity and inflammation are discussed from an integrative and life course perspective in part four Chapters focus on adverse immune reactions to foods early nutritional programming the impact of nutrition on the immune system during ageing the impact of exercise on immunity and the interaction with nutrition and the effect that malnutrition has on immunity and susceptibility to infection With its distinguished editors and international team of expert contributors Diet immunity and inflammation is a comprehensive resource for those researching immunology or inflammation nutrition scientists and professionals in the food and nutrition industries who require an understanding of the effect that diet can have on the immune system and inflammation Provides an overview of key research in the important and connected areas of inflammation infection overactive immune responses diseases and diet Outlines the fundamentals of immunity and inflammation and reviews the effects of different food constituents Discusses important related issues such as ageing and exercise

*Viruses in Food and Water* N Cook, 2013-05-10 Viruses can be highly infectious and are capable of causing widespread disease outbreaks The significance of viral pathogens in food and waterborne illness is increasingly being recognised and viruses transferred by these routes are important areas of research Viruses in food and water reviews the risks surveillance and control of food and waterborne viral disease Part one provides an introduction to food and environmental virology Part two goes on to explore methods of detection surveillance and risk assessment of viruses in food and water it includes chapters on molecular detection of viruses in foods and food processing environments quality control in the analytical laboratory and quantitative risk assessment for food and waterborne viruses Part three focuses on virus transmission routes and control of food and water contamination It contains chapters on fresh produce shellfish and viral presence and control methods in waste water and sewage Finally part four highlights particular pathogens including norovirus hepatitis A and emerging zoonotic viruses Viruses in food and water is a standard reference book for microbiologists in academia analytical labs and the food and water treatment industries as well as environmental health professionals and researchers working on foodborne viruses Explores methods of detection surveillance and risk assessment of viruses in food and water Considers virus transmission routes and control of food and water contamination Highlights advances in the understanding of specific pathogens including norovirus hepatitis A and rotaviruses and the advances in vaccine development

*Heat Treatment for Insect Control* Dave Hammond, 2014-09-18 Stored product insects and other pests represent a major hygiene and safety issue to many industries from food production to

building infestation and issues for timber pallets and packaging Beds bugs are rapidly becoming a public health issue in hotels hostels and houses in many parts of the world While fumigation has been one of the prevalent routes for pest control there remain issues with the toxicity of the chemicals used and potential exposure to humans therefore heat treatment has proven to be a successful alternative when used correctly It is well known that excessive heat is dangerous to life There is a difference between the amount of heat required to kill microbes such as bacteria and viruses and that required to kill larger life forms such as insects or mammals This book focuses on the use of heat to kill insects and mites in food production storage and other facilities Heat Treatment for Insect Control examines how controlled heat treatment kills all stages of pest insect life across species and without causing damage to surrounding structures or electronics The advantages of heat treatment include no health safety hazards a completely controllable and environmentally friendly process reduced treatment time of fumigation hours verses days as well as no factory shutdown or exclusion of staff from adjacent areas during treatment Part I reviews the principles of heat treatment with chapters covering the fundamentals planning best practice and costs of integrated pest management Part II looks at heat treatment applications in food production storage food materials and fresh produce Part III examines the other applications in clothing small rooms buildings and transportation Provides a comprehensive and systematic reference on the heat treatment for insect control Reviews the development of heat treatment processes and technology as part of integrated pest management approaches

**Open Innovation in the Food and Beverage Industry** Marian Garcia Martinez, 2013-01-22 Food and beverage companies are increasingly choosing to enhance internal idea development by pursuing an open innovation approach allowing the additional exploitation of external ideas and paths to market Drawing on a range of important case studies Open innovation in the food and beverage industry investigates the challenges and opportunities afforded by the incorporation of open innovation into the food industry Part one provides a comprehensive overview of the changing nature of innovation in the food and drink industry acknowledging trends and considering the implications and impact of open innovation Part two then reviews the role of partners and networks in open innovation with collaboration co creation of value with consumers the effectiveness of cluster organizations and the importance of network knowledge all discussed before part three goes on to explore the establishment and varied management aspects of open innovation partnerships and networks Finally open innovation tools processes and managerial frameworks are the focus of part four with discussion of the development application and psychology of a range of initiatives With its distinguished editor and international team of expert contributors Open innovation in the food and beverage industry is a unique guide to the implementation and management of open innovation for all food industry professionals involved in management research and product development as well as academics with an interest in open innovation across all industries Investigates the challenges and opportunities afforded by the incorporation of open innovation into the food industry Provides a comprehensive overview of the changing nature of innovation in the food and drink industry and reviews

the role of partners and networks in open innovation Explores the establishment and varied management aspects of open innovation partnerships and networks and discusses the development application and psychology of a range of initiatives

Foods, Nutrients and Food Ingredients with Authorised EU Health Claims Michele Sadler, 2015-05-28 The second volume of Foods nutrients and food ingredients with authorised EU health claims continues from Volume 1 which provided a comprehensive overview of many of the permitted health claims for foods and nutrients approved under European Regulation EC 1924/2006 This new volume discusses more of the health claims authorised to date for use in the EU The chapters cover details of various permitted claims such as the approved wording conditions of use the target group for the claims the evidence for the claimed health benefits and where appropriate details of other relevant legislation consumer related issues and future trends The book opens with an overview of regulatory developments relating to health claims Part One reviews authorised disease risk reduction claims and proprietary claims The second part investigates ingredients with permitted general function claims with chapters examining ingredients such as red yeast rice glucomannan and guar gum The final section of the book explores foods and nutrients with permitted health claims including chapters on authorised EU health claims for prunes foods with low or reduced sodium or saturated fatty acids and claims for essential and long chain polyunsaturated fatty acids Building on volume 1 this title ensures that the area of EU health claims in food is comprehensively covered Chapters are devoted to individual food ingredients and substances covering the range of issues related to health claims Health promoting products are an increasing consumer trend in product development and this book provides key information on these advances

*Advances in Food Traceability Techniques and Technologies* Montserrat Espiñeira, Francisco J Santaclara, 2016-06-18 *Advances in Food Traceability Techniques and Technologies* Improving Quality Throughout the Food Chain covers in detail a topic of great importance to both the food industry which is obliged to provide clear and accurate labeling of their products and the government and other organizations which are tasked with verification of claims of food quality and safety The traceability of food products is becoming ever more important as globalization continues to increase the complexity of food chains Coverage in the book includes the wide range of technologies and techniques which have been utilized in the tracing of food products In addition the ways in which the misuse of food traceability will affect the quality of food is also covered throughout The first part of the book introduces the concept of traceability in the food industry highlighting advantages of a robust traceability and the difficulties involved in implementing them The second part looks at the technologies used to trace products and the third section reviews the legal requirements for food traceability in the EU the US and the rest of the world The final section contains a number of case studies which evaluate how food traceability has been successfully implemented in various foods focusing on the quality of the food Provides a wide ranging overview of all recent advances in food traceability techniques and technologies Presents case studies covering when food traceability techniques have been applied to a range of food stuffs Covers the legal aspects of

food traceability in the EU the USA and around the world

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