

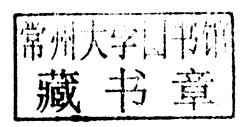
Natural food additives, ingredients and flavourings

Edited by David Baines and Richard Seal



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Related titles:

Handbook of food proteins (ISBN 978-1-84569-758-7)

This handbook is a convenient one-volume guide to the major proteins used in the food industry. The chapters, written by specialists from around the world, each focus on different food proteins, providing the information that is required to select the right protein for a particular application. Topics covered include sources, production, characteristics, functionalities and uses in foods. Material is presented readily and accessibly, yet at the same time authoritatively.

Protective cultures, antimicrobial metabolites and bacteriophages for food and beverage biopreservation (ISBN 978-1-84569-669-6)

Consumers favour foods and beverages with fewer synthetic additives, but products must also be safe to eat and have a sufficiently long shelf-life. Biopreservation (using a food's natural microflora and/or their antibacterial products for protection against pathogens and spoilage) is a method of growing interest for the safe production of minimally processed foods.

Optimising sweet taste in foods (ISBN 978-1-84569-008-3)

Consumer acceptance or rejection of a food can often be due to its taste. Sweet taste is especially attractive to the consumer and it is important to optimise this quality in food products. A wide range of compounds can be used to sweeten foods and, with today's interest in diet and health, calorific sweeteners are often replaced with non-nutritive alternatives. However, producing a high-quality food product using alternatives to sugar is not straightforward, as non-nutritive and low-calorie sweeteners do not have the same taste profiles and functional characteristics as sugar. With contributions by distinguished authors, this book reviews factors affecting sweet taste perception, the types of sweet-tasting compound and their use in food products.

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