

Agilent Chemstation Software Demo

Einfluss der Maischegärung auf die Inhaltsstoffe und Eigenschaften von Weißwein
Comprehensive Environmental Mass Spectrometry Handbook of Materials Failure Analysis with Case Studies from the Chemicals, Concrete and Power Industries
Shaping of Human Immune System and Metabolic Processes by Viruses and Microorganisms
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bei orange wein handelt es sich um wein aus weißen trauben der mit hilfe von maischegärung hergestellt wird bei der maischegärung werden schalen und kerne während der weinbereitung nicht abgetrennt dieses verfahren wird normalerweise überwiegend zur rotweinbereitung eingesetzt orange weine vereinen somit eigenschaften von rot und von weißweinen und sind deshalb nicht eindeutig einer der gängigen weinarten zuzuordnen vor beginn dieser arbeit waren

über die Zusammensetzung und die spezifischen Eigenschaften kaum wissenschaftliche Erkenntnisse verfügbar es war jedoch anzunehmen dass die Maischegärung insbesondere die Polyphenolzusammensetzung verändert da die Polyphenole vor allem in der Beerenhaut enthalten sind und diese im Zuge der Maischegärung stärker in Wechselwirkung mit dem entstehenden Wein tritt es existierten auch keine gebündelten Daten dazu welche Philosophie Winzer bei der Herstellung verfolgen und welche Ansichten sie zu verschiedenen Aspekten des An- und Ausbaus verfolgen durch die Auswertung einer Befragung unter deutschen Winzern war es möglich deren Ansichten abzubilden durch Modellversuchen mit unterschiedlichen Rebsorten konnte der Einfluss der verschiedenen Traubenbestandteile auf das Polyphenolprofil von Maischevergorenen Weißweinen besser verstanden werden mit Hilfe von Untersuchungen an eigens ausgebauten Weinen aus zwei Jahrgängen und Weinen aus dem Handel wurde eine umfassende Charakterisierung von Orange Weinen vorgenommen dabei wurden sowohl die Polyphenolzusammensetzung als auch andere spezifische Inhaltsstoffe wie organische Säuren oder flüchtige Stoffe untersucht anhand der selbst ausgebauten Weine konnte verfolgt werden wie sich die Polyphenolzusammensetzung im Laufe der Weinbereitung änderte außerdem konnte der Einfluss verschiedener Gärgefäße und Jahrgangstypischer Einflussgrößen verglichen werden aus den praktischen Erfahrungen konnten wichtige Erkenntnisse für den Ausbau von Orange Weinen abgeleitet werden die in Handlungsempfehlungen an Winzer einfließen können aus den analytischen Ergebnissen lassen sich wichtige Erkenntnisse für die Beurteilung von Orange Weinen schließen es zeigte sich beispielsweise dass neben den Polyphenolen auch Inhaltsstoffe wie Methanol Kalium Bernsteinsäure und Shikimisäure durch Maischegärung beeinflusst werden können Orange Weine zeigten diesbezüglich Eigenschaften die zum Teil für Rotweine typisch sind aber bis dato nicht für Weißweine beschrieben waren anhand von 79 Orange Weinen aus dem Handel konnte eine umfassende Charakterisierung der Polyphenolprofile erstellt werden mit Hilfe multivariater Analysemethoden wurde ein statistisches Modell der Polyphenolprofile erarbeitet die handelsüblichen Weine wurden auch herangezogen um eine Datenbank von ¹H NMR Spektren aufzubauen die ebenfalls mit Hilfe multivariater Analyseverfahren in einem statistischen Modell abgebildet wurden beide Modelle waren dazu geeignet Orange Weine und herkömmliche Weine voneinander zu trennen werden das auf den ¹H NMR Spektren basierende Modell lieferte bei der Klassifizierung von Validierungsproben etwas bessere Ergebnisse anhand mehrerer Weine konnten

erkenntnisse über die beschaffenheit der polymeren polyphenole von orange weinen erlangt werden mit hilfe von modellversuchen konnte ein tieferes verständnis zu den einflüssen der maischegärung hinsichtlich des polyphenoleintrages ermittelt werden die gewonnenen erkenntnisse sind sowohl für die herstellung als auch die beurteilung von orange weinen hilfreich es wird sich in den kommenden jahren zeigen ob diese art wein weiter bestand hat und ob der bedarf besteht sie mit hilfe einer definition zu beschreiben bzw deren herstellung zu reglementieren mit dieser arbeit wurden erste schritte unternommen und grundlegende daten ermittelt die eine charakterisierung von orange weinen ermöglichen und bei der erarbeitung einer definition für orange weine einfließen können für ein umfassenderes bild und eine bessere analytische unterscheidung von orange weinen und herkömmlichen weißweinen ist es unerlässlich dass weitere untersuchungen durchgeführt werden und die erarbeiteten statistischen modelle erweitert werden

in full colour throughout this book describes the power of mass spectrometry in resolving environmental issues demonstrating how real world complex problems can be solved in a simple and elegant way worldcat

handbook of materials failure analysis with case studies from the chemicals concrete and power industries provides an in depth examination of materials failure in specific situations a vital component in both developing and engineering new solutions this handbook covers analysis of materials failure in the chemical power and structures arenas where the failure of a single component can result in devastating consequences and costs material defects mechanical failure as a result of improper design corrosion surface fracture and other failure mechanisms are described in the context of real world case studies involving steam generators boiler tubes gas turbine blades welded structures chemical conversion reactors and more this book is an indispensable reference for engineers and scientists studying the mechanisms of failure in these fields introduces readers to modern analytical techniques in materials failure analysis combines foundational knowledge with current research on the latest developments and innovations in the field includes many compelling case studies of materials failure in chemical processing plants concrete structures and power generation systems

recent advances in the understanding of microbiota in health and diseases are presented in this special issue of frontiers in immunology and frontiers in microbiology as well as their impact on the immune system that can lead to the development of pathologies potential perspectives and biomarkers are also addressed we offer this research topic involving 64 articles and 501 authors to discuss recent advances regarding 1 an overview of the human microbiota and its capacity to interact with the human immune system and metabolic processes 2 new developments in understanding the immune system s strategies to respond to infections and escape strategies used by pathogens to counteract such responses 3 the link between the microbiota and pathology in terms of autoimmunity allergy cancers and other diseases

the second edition of gas chromatography and mass spectrometry a practical guide follows the highly successful first edition by f g kitson b s larsen and c n mcewen 1996 which was designed as an indispensable resource for gc ms practitioners regardless of whether they are a novice or well experienced the fundamentals section has been extensively reworked from the original edition to give more depth of an understanding of the techniques and science involved with gc ms even with this expansion the original brevity and simple didactic style has been retained information on chromatographic peak deconvolution has been added along with a more in depth understanding of the use of mass spectral databases in the identification of unknowns since the last edition a number of advances in gc inlet systems and sample introduction techniques have occurred and they are included in the new edition other updates include a discussion on fast gc and options for combining gc detectors with mass spectrometry the section regarding gc conditions derivatization and mass spectral interpretation of specific compound types has the same number of compound types as the original edition but the information in each section has been expanded to not only explain some of the spectra but to also explain why certain fragmentations take place the number of appendices has been increased from 12 to 17 the appendix on atomic masses and isotope abundances has been expanded to provide tools to aid in determination of elemental composition from isotope peak intensity ratios an appendix with examples on steps to follow in the determination of elemental compositions based on isotope peak intensities has been added appendices on whether to use gc ms or lc ms third party software for use in data analysis list of information required in

reporting gc ms data x 1 and x 2 peak relative intensities based on the number of atoms of carbon in an ion and list of available ei mass spectral databases have been added others such as the ones on derivatization isotope peak patterns for ions with cl and or br terms used in gc and in mass spectrometry and tips on setting up maintaining and troubleshooting a gc ms system have all been expanded and updated covers the practical instruction necessary for successful operation of gc ms equipment reviews the latest advances in instrumentation ionization methods and quantitation includes troubleshooting techniques and a variety of additional information useful for the gc ms practitioner a true benchtop reference a guide to a basic understanding of the components of a gas chromatograph mass spectrometer gc ms quick references to data interpretation ready source for information on new analyses

completely revised and updated this text provides an easy to read guide to the concept of mass spectrometry and demonstrates its potential and limitations written by internationally recognised experts and utilising real life examples of analyses and applications the book presents real cases of qualitative and quantitative applications of mass spectrometry unlike other mass spectrometry texts this comprehensive reference provides systematic descriptions of the various types of mass analysers and ionisation along with corresponding strategies for interpretation of data the book concludes with a comprehensive 3000 references this multi disciplined text covers the fundamentals as well as recent advance in this topic providing need to know information for researchers in many disciplines including pharmaceutical environmental and biomedical analysis who are utilizing mass spectrometry

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