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QUALITY MANUAL

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A. GENERALITIES

ISO 9001 QUALITY MANUAL

Field of activity: Supply of equipment for the oil, gas, petrochemical, food and pharmaceutical industries

VALIDATION AND APPROVAL OF THE QUALITY MANUAL

	Name	Position	Visa
Drawn up by:	C. BAUDRY	Quality manager	
Controlled and approved by:	B. LASSARAT	C.E.O	

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Gmp Quality Manual Template

World Health Organization



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Quality Control Training Manual Syed Imtiaz Haider, Syed Erfan Asif, 2016-04-19 Written to help companies comply with GMP GLP and validation requirements imposed by the FDA and regulatory bodies worldwide *Quality Control Training Manual Comprehensive Training Guide for API Finished Pharmaceutical and Biotechnologies Laboratories* presents cost effective training courses that cover how to apply advances in the life sciences to produce commercially viable biotech products and services in terms of quality safety and efficacy This book and its accompanying downloadable resources comprise detailed text summaries test papers and answers to test papers providing an administrative solution for management Provides the FDA Health Canada WHO and EMEA guidelines directly applicable to pharmaceutical laboratory related issues Offers generic formats and styles that can be customized to any organization and help management build quality into routine operations to comply with regulatory requirements Contains ready to use training courses that supply a good source of training material for experienced and inexperienced practitioners in the biotechnology biopharmaceutical industries Includes downloadable resources with downloadable training courses that can be adopted and directly customized to a particular organization Supplies ready to use test papers that allow end users to record all raw data up to the issuance of the attached certificate The biotechnology bioscience industries are regulated worldwide to be in compliance with cGMP and GLP principles with particular focus on safety issues Each company must create a definite training matrix of its employees The training procedures in this book enable end users to understand the principles and elements of manufacturing techniques and provide documentation language ranging from the generic to the specific The training courses on the downloadable resources supply valuable tools for developing training matrices to achieve FDA Health Canada EMEA MHRA UK WHO and GLP compliance

Medical Devices Seeram Ramakrishna, Lingling Tian, Charlene Wang, Susan Liao, Wee Eong Teo, 2015-08-18 *Medical Devices and Regulations Standards and Practices* will shed light on the importance of regulations and standards among all stakeholders bioengineering designers biomaterial scientists and researchers to enable development of future medical devices Based on the authors practical experience this book provides a concise practical guide on key issues and processes in developing new medical devices to meet international regulatory requirements and standards Provides readers with a global perspective on medical device regulations Concise and comprehensive information on how to design medical devices to ensure they meet regulations and standards Includes a useful case study demonstrating the design and approval process

Quality Labs for Small Brewers Merritt Waldron, 2020-08-03 Quality assurance and quality control QA QC is both a system and a state of mind In *Quality Labs for Small Brewers* author Merritt Waldron walks you step by step through the process of establishing and writing a quality program for your brewery Your quality policy should align with your company values and inculcate a quality first culture throughout your brewery Building an effective quality program will empower staff to directly influence the consistent production of safe quality beer from grain to glass A good quality program

has many moving parts but it is underpinned by good manufacturing practice GMP and food safety requirements GMP covers every aspect of a brewery's operation not just how personnel comport themselves but how goods in are handled and stored how beer is held in the warehouse and how equipment plant and the grounds are maintained Learn how to set standards and critical control points and how to effectively monitor your process so that any deviation is quickly addressed Discover how policies procedures and specifications can help ensure quality throughout every process Involve your staff in establishing standard operating procedures corrective actions and improvements Learn how to effectively delegate responsibility and also ensure that management is armed with the information they need to ultimately make what may be some tough decisions If the worst happens understand that being able to make a tough call and having a robust recall procedure in place means you can move quickly to rectify matters which helps your brewery retain the confidence of your customers and distributors Brewers will see results through the application of GMP and food safety prerequisite programs Your quality manual laying out standard operating procedures product specifications and corrective action plans will give your staff the confidence to implement your quality program With these programs in place the author then takes you through each area of your brewery operation and breaks down how key parameters are measured and analyzed at critical control points Sampling plans are outlined for monitoring density temperature pH yeast viability and growth alcohol carbonation dissolved oxygen titratable acidity fill height and packaging integrity Explore setting up an effective sensory panel even a small one that will help ensure each beer remains true to brand Waldron outlines building your brewery laboratory and looks at how to implement an in house microbiology program Throughout this the focus is on scaling your efforts to the size of your operation and always being ready to expand your quality program as your brewery grows The author makes it clear that no brewery is too small to implement QA QC and discusses pragmatic solutions to building out your capabilities Beyond taking meaningful accurate measurements the author also explores how to analyze data Learn some basics of statistics and data organization and how to apply these techniques to continuously monitor processes and spot when corrective action is needed These routines will help pinpoint any risks or areas of improvement and ensure that only quality beer reaches the customer time after time

Quality Assurance of Pharmaceuticals World Health Organization, 2007 Quality assurance of pharmaceutical products is a continuing concern of WHO Despite efforts made around the world to ensure a supply of quality and effective medicines substandard spurious and counterfeit products still compromise health care delivery in many countries To respond to the global need for adequate quality assurance of pharmaceuticals WHO's Expert Committee on Specifications for Pharmaceutical Preparations has over the years made numerous recommendations to establish standards and guidelines and to promote the effective functioning of national regulatory and control systems and the implementation of internationally agreed standards by trained personnel Many of the relevant documents endorsed by the Committee are reproduced in this volume providing guidance covering all aspects of good manufacturing practices GMP Important texts on inspection are also

included Most of the material has been published separately in the Expert Committee s reports This compendium brings it together to make it more accessible and of greater practical value to those working in faculties of pharmacy in medicines regulation and control and in the pharmaceutical industry This is the second updated edition of the compendium and includes texts published in 2005 and 2006 in the WHO Technical Report Series Food Industry Quality Control Systems Mark Clute,2008-10-22 With more than 100 tables spreadsheets and program outlines Food Industry Quality Control Systems features all of the systems needed for food manufacturing facilities to assure food quality and safety This book outlines the role of management in overall quality control and the role of HACCP within a company It explains the basics of quality control programs including pest control programs lot coding organizational charts specifications supplier certification and sanitation programs Readers can visit the CRC website to download supporting programs in a plug and play format and adaptable forms with specific examples and resources that enable companies to customize forms to fit their own needs

Food and Drink - Good Manufacturing Practice Institute of Food Science and Technology,Louise Manning,2018-07-20 The latest updated edition of the market leading guide to Good Manufacturing Practice GMP in the food and drink industry This all new 7th edition of Food and Drink Good Manufacturing Practice A Guide to its Responsible Management features a wealth of new information reflecting changes in the industry and advances in science that have occurred since the publication of the last edition back in 2013 They include topics such as Food Safety Culture Food Crime and Food Integrity Management Systems Food Crime Risk Assessment including vulnerability risk assessment and Threat Analysis Critical Control Point TACCP Security and Countermeasures Food Toxins Allergens and Risk Assessment Provenance and authenticity Electronic and digital traceability technologies Worker Welfare Standards Smart Packaging Food Donation Controls and Animal Food Supply Safety Culture Provenance and integrity testing and Sustainability Issues In addition to the new topics mentioned above Food and Drink Good Manufacturing Practice 7th Edition offers comprehensive coverage of information in chapters on Quality Management System Hazard Analysis Critical Control Point HACCP Premises and Equipment Cleaning and Sanitation Product Control Testing and Inspection Heat Preserved Foods Frozen Foods Foods for Catering and Vending Operations and much more Comprises both general guidance and food sector specific requirements for good manufacturing practice Incorporates all the most recent developments and changes in UK and EU law Provides a readable and accessible reference for busy managers in the food industry Food and Drink Good Manufacturing Practice A Guide to its Responsible Management 7th Edition is a valuable reference for anyone in a managerial or technical capacity concerned with the manufacture storage and distribution of food and drink The book is also a must read for the recommended reading lists for food science food technology and food policy undergraduate and postgraduate studies IFST the Institute of Food Science and Technology is the leading qualifying body for food professionals in Europe and the only professional qualifying body in the UK concerned with all aspects of food science and technology GMP Audits in Pharmaceutical and Biotechnology Industries Mustafa

Edik,2024-06-28 The fact that good manufacturing practice GMP audits in the pharmaceutical and biotechnology industries have to be evaluated and with very limited resources has created a gap in this field The lack of trained and qualified GMP auditors is on the rise in all organizations that are required to implement FDA EMA MHRA WHO TGA and PIC S regulations This volume is an essential reference source for those organizations operating in the field of health and presents the basic knowledge needed to perform audits The author also provides useful tips and a selection of samples about GMP audits that are indispensable for professionals and health inspectors working in industry and health authorities Features An essential reference source for those organizations operating in the field of health and presents the basic knowledge needed to perform audits Anyone working in the manufacturing sector needs to be aware of GMP be able to identify operational flaws as well as legal violations and have a clear understanding of how to meet GMP standards Assists readers in understanding the importance of GMP and how they can apply each aspect in their working environment Covers a global regulatory landscape Suitable for relevant degree courses including industrial pharmaceuticals and pharmaceutical biotechnology

Data Integrity and Data Governance Robert D McDowall,2018-11-06 Data integrity is the hottest topic in the pharmaceutical industry Global regulatory agencies have issued guidance after guidance after guidance in the past few years most of which does not offer practical advice on how to implement policies procedures and processes to ensure integrity These guidances state what but not how Additionally key stages of analysis that impact data integrity are omitted entirely The aim of this book is to provide practical and detailed help on how to implement data integrity and data governance for regulated analytical laboratories working in or for the pharmaceutical industry It provides clarification of the regulatory issues and trends and gives practical methods for meeting regulatory requirements and guidance Using a data integrity model as a basis the principles of data integrity and data governance are expanded into practical steps for regulated laboratories to implement The author uses case study examples to illustrate his points and provides instructions for applying the principles of data integrity and data governance to individual laboratory needs This book is a useful reference for analytical chemists and scientists management and senior management working in regulated laboratories requiring either an understanding about data integrity or help in implementing practical solutions Consultants will also benefit from the practical guidance provided

Data Integrity and Compliance José Rodríguez-Pérez,2019-05-08 Data integrity is a global mandatory requirement for the regulated healthcare industry It is more than a mere expectation it s a basic element of good documentation practices one of the most fundamental pillars of a quality management system Robustness and accuracy of the data submitted by manufacturers to regulatory authorities when bringing a medical product to market are crucial The purpose of this book is to consolidate existing data integrity principles and expectations from several regulatory sources including the U S Food and Drug Administration World Health Organization and European Medicines Agency into a single and handy document that provides detailed illustrative implementation guidance It serves as a means of understanding regulatory agencies position on

good data management and the minimum expectation for how medical product manufacturers can achieve compliance

Quality Assurance of Chemical Measurements John K. Taylor, 2018-04-27 This definitive new book should appeal to everyone who produces uses or evaluates scientific data Ensures accuracy and reliability Dr Taylor s book provides guidance for the development and implementation of a credible quality assurance program plus it also provides chemists and clinical chemists medical and chemical researchers and all scientists and managers the ideal means to ensure accurate and reliable work Chapters are presented in a logical progression starting with the concept of quality assurance principles of good measurement principles of quality assurance and evaluation of measurement quality Each chapter has a degree of independence so that it may be consulted separately from the others

Textbook of Assisted Reproductive Technologies David. K Gardner, Ariel Weissman, Colin M. Howles, Zeev Shoham, 2008-11-11 Textbook of Assisted Reproductive Technologies is a truly comprehensive manual for the whole team at the IVF clinic Information is presented in a highly visual manner allowing both methods and protocols to be consulted easily The text provides clinical and scientific teams with the A to Zs of setting up an embryology laboratory gives research fellows insight into technical developments and supplies seasoned professionals with a review of the latest techniques and advances New to the Third Edition fully revised and expanded chapters with new information on single embryo transfer artificial gametes pharmacogenetics

The Certified Pharmaceutical GMP Professional Handbook Mark Allen Durivage, 2016-05-23 The purpose of this handbook is to assist individuals for the Certified Pharmaceutical Good Manufacturing Practices Professional CPGP examination and provide a reference for the practitioner The second edition reflects the Body of Knowledge which was updated in 2015 This edition has also incorporated additional information including updated references The updates reflect the current trends and expectations of the evolving pharmaceutical industry driven by consumer expectations and regulatory oversight This handbook covers compliance with good manufacturing practices GMPs as regulated and guided by national and international agencies for the pharmaceutical industry It covers finished human and veterinary drugs and biologics and combination devices as well as their component raw materials including active pharmaceutical ingredients APIs and excipients and packaging and labeling operations

Quality Management Mary Pellettieri, 2015-10-07 Quality management for small regional and national breweries is critical for the success of craft brewing businesses Written for staff who manage quality assurance QA and quality control QC in breweries of all sizes this book clearly sets out how quality management is integrated into every level of operation Author Mary Pellettieri shows how quality management is a concept that encompasses not only the free from defect ethos but combines the wants of the consumer and the art of brewing good beer Breweries must foster a culture of quality where governance and management seamlessly merge policy strategy specifications goals and implementation to execute a QA QC program What tests are necessary knowing that food safety alone does not signify a quality product adhering to good management practice GMP proper care and maintenance of assets standard operating

procedures training and investment in staff and more must be considered together if a quality culture is to translate into success The people working at a brewery are the heart of any quality program Management must communicate clearly the need for quality management delineate roles and responsibilities and properly train and assess staff members Specialist resources such as a brewery laboratory are necessary if an owner wants to be serious about developing standard methods of analysis to maintain true to brand specifications and ensure problems are identified before product quality suffers Staff must know the importance of taking corrective action and have the confidence to make the decision and implement it in a timely fashion With so many processes and moving parts a structured problem solving program is a key part of any brewery s quality program How should you structure your brewing lab so it can grow with your business What chemical and microbiological tests are appropriate and effective How are new brands incorporated into production How do you build a sensory panel that stays alert to potential drifts in brand quality Which FDA and TTB regulations affect your brewery in terms of traceability and GMP Can you conduct and pass an audit of your processes and products Mary Pellettieri provides answers to these key organizational logistical and regulatory considerations

The ASQ Certified Pharmaceutical GMP Professional Handbook Mark Allen Durivage,2024-09-30 The ASQ Certified Pharmaceutical GMP Professional Handbook assists candidates preparing for the Certified Pharmaceutical Good Manufacturing Practices Professional CPGP examination and serves as a handy reference guide for practitioners in the field This handbook covers compliance with good manufacturing practices GMPs as regulated and guided by national and international agencies for the pharmaceutical industry **ISO 9000 for the Chemical Process Industry** Helen Gillespie,Helen Davys Gillespie,1998 Gillespie includes all the necessary procedures for documenting and implementing the process detailed information on preparing for registration and audit case studies and interviews with executives in industry

EU Annex 11 Guide to Computer Validation Compliance for the Worldwide Health Agency GMP Orlando Lopez,2015-04-06 Good Manufacturing Practice GMP ensures medicinal products are produced consistently and controlled to the quality standards appropriate for their intended use and as required by product specifications or marketing authorization Annex 11 details the European Medicines Agency EMA GMP requirements for computer systems The purpose of Annex 11 is

Nutraceutical and Functional Food Regulations in the United States and around the World Debasis Bagchi,2019-06-08 Nutraceutical and Functional Food Regulations in the United States and Around the World Third Edition addresses the latest regulatory requirements designed to ensure the safe production and delivery of these valuable classes of foods The book is well recognized showing how food and nutrition play a critical role in enhancing human performance and in overall health The book discusses the scope importance and continuing growth opportunities in the nutraceutical and functional food industries exploring the acceptance and demand for these products regulatory hurdles the intricate aspects of manufacturing procedures quality control global regulatory norms and guidelines Contains five new chapters that address regulations in Germany New Zealand Saudi Arabia

the United Arab Emirates South Africa and Brazil Argentina and other Southern American Countries Provides foundational regulatory terminology Describes GRAS status and its role in functional food Presents a complete overview of cGMP and GMP Identifies and defines the roles of NSF DSHEA FTC and FDA Quality Progress ,1992 The Challenge of CMC Regulatory Compliance for Biopharmaceuticals John Geigert,2023-06-15 Each year for the past three years there have been about 50 new molecular medicines approved by the United States Food Addresses current FDA and EMA requirements and expectations for CMC regulatory compliance Now includes CMC regulatory compliance for the new gene based biopharmaceuticals **Handbook of Pharmaceutical Manufacturing Formulations** Sarfaraz K. Niazi,2016-04-19 While liquid drugs do not share the compression problems of solid dosage forms the filling problems of powder dosage forms or the consistency problems of semisolid dosage forms they do have their own set of considerations in the formulation and manufacturing stages Highlights from Liquid Products Volume Three include practical details invo

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