Record Nr. UNINA9910146077503321 Autore Ratliff Thomas A Titolo The laboratory quality assurance system [[electronic resource]]: a manual of quality procedures and forms // Thomas A. Ratliff New York, : Wiley, 2003 Pubbl/distr/stampa **ISBN** 1-280-25288-X 9786610252886 0-470-35140-3 0-471-72166-2 0-471-72167-0 Edizione [3rd ed.] 1 online resource (246 p.) Descrizione fisica Disciplina 602.87 Testing laboratories - Quality control Soggetti Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto THE LABOATORY QUALITY ASSURANCE SYSTEM: Contents: Preface: PART 1: LABORATORY QUALITY SYSTEM ELEMENTS; Section 1 Introduction; Section 2 Title Page; Section 3 Letter of Promulgation; Section 4 Quality Policies: Section 5 Quality Objectives: Section 6 Management of the Quality Manual; Section 7 Control of Quality Documentation and record; Section 8 Customer Focus; Section 9 Quality System Planning; Section 10 Organization for Quality; Section 11 Communications; Section 12 Management Review; Section 13 Human Resources; Section 14 Laboratory Infrastructure; Section 15 Work Environment Section 16 Quality in ProcurementSection 17 Sample Handling, Identification, Storage, and shipping; Section 18 Chain-of-Custody Procedures; Section 19 Laboratory Testing and Control: Intra-and Interlaboratory Proficiency Testing: Section 20 Design and Development (Excluded); Section 21 Customer Property (Excluded); Section 22

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Sommario/riassunto

Both the 17025:1999 standard and especially ANSI/ISO/ASQ,9001-2000 standard require that a laboratory document its procedures for obtaining reliable results. The Laboratory Quality Assurance Manual details to the user how to a prepare a new laboratory quality assurance manual, which will be appropriate to use as a procedures manual for a particular laboratory, a sales tool to attract potential customers, a document that can be to answer regulatory questions, and ultimately a tool to become a registered ISO 9001/2000 Lab and gain related certifications based on the standard. The Laboratory Qual