

LAB. MANUAL I



**MANUAL OF METHODS  
OF  
ANALYSIS OF FOODS**

***MILK AND MILK PRODUCTS***



**FOOD SAFETY AND STANDARDS AUTHORITY OF INDIA  
MINISTRY OF HEALTH AND FAMILY WELFARE  
GOVERNMENT OF INDIA  
NEW DELHI  
2015**

# Milk Analysis Manual

**E H Farrington**



## **Milk Analysis Manual:**

**Analysis of Milk and Its Products** Milk Industry Foundation, 2005 This Is The Second Edition Of A Manual That Has Achieved A Distinguished Place In The Dairy Industry And Has Rendered A Service To The Industry Throughout The World The General Form Of Presentation Of The Text Has Been Retained But The Material Has Been Rearranged Under A Greater Number Of Chapter Headings To Provide More Clarity And To Facilitate Ease In Locating The Various Topics When Using The Manual A Consistent Effort Has Been Made To Cite The Best Available Reference Material For The Contents Of All Chapters The Book Divided Into 7 Parts And 43 Chapters Along With Appendix This Well Illustrated Book Will Satisfy Its Readers Requirements And Form A Valuable Book For All Those Concerned With Milk Industry And Utilisation Of Their Products Contents Part I Organization Of A Dairy Laboratory Chapter 1 The Milk Control Laboratory Routine Control Measures Bacteriological Equipment Babcock Equipment Mojonnier Equipment Chapter 2 Suggested Schedule Of Routine Laboratory Procedure Receiving Stations And Milk Processing Plants Creameries Ice Cream Plants Part Ii Microbiological Control Of Dairy Products Chapter 3 Agar Plate Counts Introduction American Public Health Association Standard Methods Preparation Of Materials Agar Plate Count Gravimetric Samples For The Agar Plate Methods Simplified Procedure For Making Bacteria Counts Chapter 4 Agar Plate Counts On Special Products Butter Cheese Cheese Spreads Materials Of Pasty Consistency And Fruits Condensed Milk Cream Evaporated Milk Granulated Materials Ice Cream Powdered Materials Chapter 5 Determination Of Special Types Of Organisms Acidophilus Brucella Coliform Group Pathogenic Streptococci Protein Digesting Bacteria Ropy Milk Organisms Sporogenes Test Thermoduric And Thermophilic Bacteria Chapter 6 Determination Of Sanitization Of Utensils And Equipment Bacterial Counts Of Containers Tests For Sanitary Condition Of Equipment Chapter 7 Direct Microscopic Examination Of Dairy Products Market Milk Other Dairy Products Chapter 8 Detection Of Mastitis Black Cloth Or Strip Cup Test Bromthymol Blue Test Thybromol Test Catalase Test Field Test For Chlorides Quantitative Test For Chlorides Direct Microscopic Test Hotis Test Whiteside Test Chapter 9 Reduction Tests Methylene Blue Test Modification Of The Methylene Blue Technic Resazurin Test Chapter 10 Special Culture Propagation Propagation Of Butter Cultures In The Bacteriological Laboratory Starter Making Chapter 11 Determination Of Yeasts And Molds Determination In Butter Parson S Method For Visual Demonstration Of Mold In Cream Widlman Method Of Detecting Mold In Butter Mold Mycelia In Butter Practical Determination Of The Keeping Quality Of Butter Determination Of Yeasts And Mold In Soft Cheeses Microbial Control Of Parchment Wrappers And Liners Part Iii Chemical Control Methods For Dairy Products Chapter 12 Collection And Care Of Samples Milk And Cream Composite Milk Samples Ice Cream Mix And Ice Cream Butter Cheese Dry Milk Evaporated Milk Condensed Milk Chapter 13 Babcock Test For Fat Babcock Test For Fat In Milk Babcock Test For Fat In Homogenized Milk Modified Babcock Test For Fat In Homogenized Milk Babcock Test For Fat In Cream Tests For Fat In Skim Milk Or Buttermilk Pennsylvania Test For Fat In Chocolate Milk Or Drink Modified Babcock

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Farrington, Fritz Wilhelm Woll, 1928      Laboratory Manual Milk Industry Foundation (U.S.), 1949      Laboratory Manual: Methods of Analysis of Milk and Its Products ABC, 2024      Laboratory Manual International Association of Milk Dealers, 1933      **Testing Milk and Its Products** Edward Holyoke Farrington, Fritz Wilhelm Woll, 1930      *TESTING MILK & ITS PRODUCTS* A. E. H. (Edward Holyoke) 1860 Farrington, F. W. (Fritz Wilhelm) 1865-1922 Woll, 2016-08-29 This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it. This work was reproduced from the original artifact and remains as true to the original work as possible. Therefore you will see the original copyright references, library stamps, as most of these works have been housed in our most important libraries around the world and other notations in the work. This work is in the public domain in the United States of America and possibly other nations. Within the United States you may freely copy and distribute this work as no entity, individual or corporate, has a copyright on the body of the work. As a reproduction of a historical artifact, this work may contain missing or blurred pages, poor pictures, errant marks, etc. Scholars believe, and we concur, that this work is important enough to be preserved, reproduced, and made generally available to the public. We appreciate your support of the preservation process and thank you for being an important part of keeping this knowledge alive and relevant.      *Testing Milk and Its Products* E. H. Farrington, 2010-09 This is a facsimile reprint of the original book by E. H. Farrington, rebuilt using the latest technology. There are no poor, missing, or blurred pages, and all photographic images have been professionally restored. At Yokai Publishing, we believe that by restoring this title to print, it will live on for generations to come.      *Laboratory manual : methods of analysis of milk and its products*, 1949      **Testing Milk and Its Products** E. H. Farrington, 2017-10-13 Excerpt from *Testing Milk and Its Products: A Manual for Dairy Students, Creamery and Cheese Factory Operators and Dairy Farmers*. The need of a rapid, accurate, and inexpensive method of determining the amount of butter fat in milk and other dairy products became more and more apparent in this country and abroad with the progress of the dairy industry and especially with the growth of the factory system of butter and cheese making during the last few decades. So long as each farmer made his own butter and sold it to private customers or at the village grocery, it was not a matter of much importance to others whether the milk produced by his cows was rich or poor. But as creameries and cheese factories multiplied and farmers in the dairy sections of our country became to a large extent patrons of one or the other of these, a system of equitable payment for the milk or cream delivered became a vital question. About the Publisher: Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at [www.forgottenbooks.com](http://www.forgottenbooks.com). This book is a reproduction of an important historical work. Forgotten Books uses state-of-the-art technology to digitally reconstruct the work, preserving the original format whilst repairing imperfections present in the aged copy. In rare cases, an imperfection in the original, such as a blemish or missing page, may be replicated in our edition. We do, however, repair the vast majority of imperfections successfully; any imperfections that remain are intentionally left to preserve the state of such historical works.      **Analytical Methods for**

**Milk and Milk Products** Megh R. Goyal, N. Veena, Santosh Kumar Mishra, 2024-02-20 Here is a new three volume set that comprehensively illustrates a wide range of analytical techniques and methodologies for assessing the physical chemical and microbiological properties of milk and milk products to ensure nutritional and technological quality and safety of milk and milk products This volume presents the main analytical techniques and methodologies and their application to the compounds involved in nutritional and technological quality of milk and milk products It covers the sampling methods and chemical analysis of milk highlighting the standard methods used for calibration of different glassware sampling procedures of milk and milk products and the physicochemical and compositional aspects and assessment of the quality of raw milk intended for processing and manufacturing The book describes the compositional analysis of frozen and fat rich products including the physicochemical and compositional analysis of dairy products that include cream butter butter oil clarified fat ghee ice cream and frozen desserts Each of the laboratory exercises includes an introduction objective principle of method chemicals and apparatus required sample preparation experimentation data collection sheet and calculations and resource materials The other volumes are Volume 2 Physicochemical Analysis of Concentrated Coagulated and Fermented Products Volume 3 Microbiological Analysis Isolation and Characterization Together these three volumes are a complete and thorough reference on analytical methods for milk and milk products

**Food Analysis Laboratory Manual** S. Suzanne Nielsen, 2010-03-20 This second edition laboratory manual was written to accompany Food Analysis Fourth Edition ISBN 978 1 4419 1477 4 by the same author The 21 laboratory exercises in the manual cover 20 of the 32 chapters in the textbook Many of the laboratory exercises have multiple sections to cover several methods of analysis for a particular food component of characteristic Most of the laboratory exercises include the following introduction reading assignment objective principle of method chemicals reagents precautions and waste disposal supplies equipment procedure data and calculations questions and references This laboratory manual is ideal for the laboratory portion of undergraduate courses in food analysis

A Laboratory Manual for Milk Analysis and Control Glenn C. Holm, Iowa State College. Department of Veterinary Hygiene, 1935

**A Manual for Dairy Testing**, 1976 **Testing Milk and Its Products; a Manual for Dairy Students, Creamery and Cheese Factory Operators, Food Chemists and Dairy Farmers** Edward Holyoke Farrington, 2013-09 This historic book may have numerous typos and missing text Purchasers can usually download a free scanned copy of the original book without typos from the publisher Not indexed Not illustrated 1897 edition Excerpt or some other preparation containing boracic acid or a similar compound 133 Alkaline Tabs These are not alkaline tablets but a substitute which was put on the market by a New York firm The outfit furnished consisted of four packages of paper discs made of filter paper each of about the size of an old style copper cent two packages of square paper one glass of about 10 cc capacity and one small Preservaline is the trade name of an antiseptic extensively advertized for preserving milk and cream It consists essentially of boracic acid and borax the use of which in milk and other dairy products offered for sale is prohibited by law in many states



glass bottle The directions stated that each paper disc represented 1 per cent acidity when added to the small glassful of milk or cream with two of the square papers the whole to be well shaken in the long glass bottle The acidity of the sample of milk or cream was claimed to be measured by counting the number of round papers required to produce a pink color in the sample tested An investigation of the reliability of these Tabs soon disclosed the fact that they were entirely inaccurate and that no dependence could therefore be put on the results obtained by their use A report of the comparative work done in testing the acidity of milk or cream by a one tenth normal alkali solution and these Alkaline Tabs was published in the dairy press in 1895 to which reference is here made as to the details of the results obtained Testing the Purity of Milk II I Am l v 55 Students operating the Wisconsin curd test CHAPTER VIII TESTING THE PURITY OF MILK 134 The Wisconsin curd test Cheese makers are often troubled **Manuals of Food Quality Control** Food and Agriculture Organization of the United Nations, 1986-01-01 **Manual of Chemistry** William Simon, 1898 *Testing Milk and Its Products* E H Farrington, 2018-10-10 This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it This work is in the public domain in the United States of America and possibly other nations Within the United States you may freely copy and distribute this work as no entity individual or corporate has a copyright on the body of the work Scholars believe and we concur that this work is important enough to be preserved reproduced and made generally available to the public To ensure a quality reading experience this work has been proofread and republished using a format that seamlessly blends the original graphical elements with text in an easy to read typeface We appreciate your support of the preservation process and thank you for being an important part of keeping this knowledge alive and relevant

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