



Manufacture and Analysis of Carbonated Beverages

By Morris B. Jacobs

Chemical Publishing Company. Hardcover. Book Condition: New. Hardcover. 338 pages. Dimensions: 9.1in. x 6.1in. x 1.1in.CONTENTS - INTRODUCTION - 2. SUGARS AND SYRUPS - 3. ARTIFICIAL AND HIGH-POWER SWEETENING AGENTS 4. ACIDS AND ACIDULATION - 5. WATER AND WATER TREATMENT - 6. FLAVORS AND FLAVORING - 7. SPECIALTY AND FRUIT FLAVORS -8. EMULSIONS AND SPECIALTIES - 9. COLORS AND COLORING -10. CARBON DIOXIDE AND CARBONATION - 11. BOTTLING AND CANNING - 12. COMPOSITION OF CARBONATED BEVERAGES - 13. PLANT LAYOUT AND SANITATION - 14. SPOILAGE - 15. CHEMICAL ANALYSIS - INDEX - PREFACE - In this book I have endeavored to present a comprehensive treatment of the manufacture and analysis of carbonated nonalcoholic beverages or carbonated soft drinks as they are commonly called. Each category of the raw materials used in these beverages is considered, namely, sugars and sirups, artificial sweetening agents, acids, water, flavors and flavoring, including specialty and fruit flavors and also flavor emulsions both of the clear and cloudy type, colors and coloring, and carbon dioxide. The actual manufacturing steps are described in detail in the chapter on bottling and canning and, in this connection, bottle washing, caustic solution preparation, plant layout, plant housekeeping, and...



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