## Tannic Acid Solution

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Chemical Engineer The Interaction Between Solutions of Tannic Acid and Hydrous Ferric Oxide ... Complexes of Ferrous Iron with Tannic AcidColloidal Complexes of Molybdenum with Tannic AcidTannic Acid FermentationMonograph on Tannic AcidThe Separation and Determination of Aluminum and Beryllium Using Tannic AcidJournal of the Society of Dyers and ColouristsFor all interested in the use or manufacture of colours, and in calico printing, bleaching, etc. Geological Survey Water-supply PaperJournal of the Society of Chemical IndustryIncludes list of members, 1882-1902, proceedings of the annual meetings and various supplements. A Text-book of Pharmacology and TherapeuticsThe Acids of Paragraph 1 and Related Materials Provided for in the Tariff Act of 1913Textile WorldJournal of the Society of Chemical IndustryU.S. Geological Survey Professional PaperShort Papers in Geology and Hydrology, Articles 60-121Scientific notes and summaries of investigations prepared by members of the Conservation, Geologic, and Water Resources Divisions. Chemical EngineerStains and Cytochemical Methods

For many years, Leonard A. Ford, formerly Chairman of the Division of

Science and Mathematics at Mankato State College, Minnesota, devised "chemical magic" shows for a series of college science fairs. In response to many requests, he compiled a volume of over 100 novel demonstrations from those shows. The book soon became one of the most widely used manuals in the field. Its tricks, mystifying and often spectacular, were designed not only to amuse and entertain an audience but to stimulate an interest in scientific principles. Now, with this revised and enlarged republication of Dr. Ford's classic guide, students at both high school and college levels can learn to perform a wide variety of entertaining and educational chemical magic. Here is a dazzling array of stunts and demonstrations dealing with gas liberation, color changes, fires and combustion, smoke and vapors, polymerization, specific gravity, crystallization and precipitation, and many other chemical processes. Professor Ford provides clear and careful explanations for creating cold fire, a disappearing flame and dust explosions; dissolving a glass in water; turning water to milk and back again to water; producing mysterious balloons, heavy air, and magical eggs; and carrying out scores of other intriguing "tricks" with materials available in almost any school laboratory, supply house, or home. Training and experience in handling chemicals are required for the performance of these demonstrations. Dr. Ford outlines directions and safety precautions for each trick. In addition, he supplies helpful suggestions for a line of "patter" to use during performances. Newly revised and updated by Professor E. Winston Grundmeier, this absorbing and unusual book will be welcomed by science educators at the high school and college levels as well as by sponsors of youth and church groups, service clubs, science fairs, and other organizations.

The Practitioner's Encyclopaedia of Medical Treatment Springer Science & Business Media This vintage book contains a complete manual of the constituents of the distilled spirits and fermented liquors of commerce, with extensive details of their qualitative and quantitative properties. It was originally intended as an outline of the basic chemistry of alcoholic liquors, and has been written in such as way as to be accessible to those with little scientific knowledge or background. This volume is recommended for those with an interest in the history and development of the alcohol industry, and would make for a valuable addition to collections of

allied literature. Contents include: "Alcohol, its Composition and Properties", "Generic Use of the Engineering & Contracting

Term Alcohol and the Variability of its Mixtures", "The Alcoholic Fermentation Proper; the Yeast Plant", "Formation of Succinic Acid and Glycerine and other Alcohols", "Saccharine Fermentation", et cetera. Many vintage books such as this are increasingly scarce and expensive. We are republishing this volume now in an affordable, high-quality edition complete with a specially commissioned new introduction on cocktail and beverage making.

Hand-Book of Chemistry

Scientific notes and summaries of investigations prepared by members of the Conservation, Geologic, and Water Resources Divisions.

U.S. Geological Survey Professional Paper

Several volumes contain reports of the meetings of the Cavedish Society.

Stains and Cytochemical Methods

For all interested in the use or manufacture of colours, and in calico printing, bleaching, etc.

## **Leather Trades Chemistry**

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. 1857 edition. Excerpt: ...Port wine was precipitated with acetate of lead, the precipitate washed, suspended in water, and sulphuretted hydrogen conducted through it, and the liquid afterwards filtered. After the sulphide of lead had been boiled with water, and the solution evaporated, the addition of solution of gelatine was not sufficient to produce a precipitate, but it was necessary to add acid. The result obtained was, that the yellow colouring matter of the Port wine agreed exactly with a portion of the sediment deposited in the course of time. These properties agree entirely with those which Berzelius has published as peculiar to apothema of tannic acid. Pelouze found that a diluted solution of tannic acid becomes brownish yellow when exposed to the air; and any one who chooses to expose solution of tannic acid to the air, may, after a time, perceive the alteration in the colour, which appears darker or lighter according as the solution is more or less concentrated. This change is not, however, to be considered exactly the same as that which tannic acid undergoes when exposed to heat; for, at the usual temperature, not only is colour changed, but gallic acid formed, and the discoloration may be viewed as partial decomposition of the sugar of tannic acid into ulmic acid, or some similar substance. Up to this time gallic acid has not been sought in that solution of tannic acid which has been rendered deep brown, by being heated during exposure to the air, otherwise it might perhaps have been discovered. Here, also, it can only be the sugar of the tannic acid which gives rise to a humus-like substance, which, in this case, combines with a portion of the tannic acid, and is thereby precipitated. What therefore is called anothema of tannic acid, is a humuslite...

## The Chemistry of Wine

The author's primary aim is to thoroughly explain the biochemical concepts governing cytochemical procedures for transmission electron microscopy. Such information provides undergraduate and graduate students, technicians, and researchers with a more profound understanding of electron micrographs, as well as the knowledge to refine existing techniques and develop new methodologies.

"Titles of chemical papers in British and foreign journals" included in Quarterly journal, v. 1-12. *The Separation and Determination of Aluminum and Beryllium Using Tannic Acid* 

Geological Survey Water-supply Paper

## The Acids of Paragraph 1 and Related Materials Provided for in the Tariff Act of 1913

**Chemical Magic** 

The Dispensatory of the United States of America

Monograph on Tannic Acid

Collegium ...

The Detroit Lancet