The solution obtained by dissolving pure glucose in the prescribed quantity in this distilled water should be clear. It may show a slight sediment on standing. It should, therefore, be allowed to stand for complete sedimentation. then filtered through a previously washed highgrade filter. The p_H of the filtrate is then adjusted to from 6.5 to 6.8, using small amounts of sodium carbonate or sodium phosphate solutions as necessary. The filtrate is then immediately weighed into clean injection flasks closed with sterile corks, capped with gauze and filter paper, and autoclaved at 15-lb. pressure for thirty minutes. The flasks are then removed, the corks securely pressed down, and capped.—C. D. Ingersoll in J. Lab. Clin. Med., 15 (1929), 51, through Quarterly Journal of Pharmacy and Pharmacology.

PERSONAL AND NEWS ITEMS.

We are pleased to acknowledge copies of reprints from the University of Wisconsin of theses presented by our fellow members Karl H. Rang and Glenn L. Jenkins, in partial fulfillment of the requirements for the "doctor of philosophy" degree. It affords the opportunity of noting the work represented by the theses and to congratulate the University of Wisconsin upon the large number of bulletins, monographs, guides and circulars which have been issued, representative of its contributions to pharmacy. The names of the authors include names well and favorably known to pharmacy and as members of the American Pharmaceutical Association.

The thesis of Dr. Rang is entitled "An Anatomical Study of Monarda Fistutosa L.," and that of Dr. Jenkins "Phytochemical Studies of Datura Stramonium."

Mr. George E. Vincent, retiring president of the Rockefeller Foundation, will give the commencement address at the Medical College of Virginia, Richmond, on Tuesday, June 3rd. At this time approximately 190 will be graduated from the schools of medicine, dentistry, pharmacy and nursing.

The first Academy Medal, of the New York Academy of Medicine, was recently presented to Dr. Carl Koller, consulting ophthalmologist to Mount Sinai and Montefiore Hospitals, New York City, and the first man to use cocaine for local anæsthesia (in 1884).

Dr. Koller was born in Bohemia, in 1857, and received his Doctor's degree in Medicine from the University of Vienna, in 1882. He came to the United States in 1888.

W. S. Hubbard, formerly with the Food, Drug & Insecticide Administration of the U. S. Department of Agriculture, has resigned his position with the Baltimore Station and is now Chief Chemist for Schwarz Laboratories, New York.

Announcement has been made by Roy B. Cook of the West Virginia State Board of Pharmacy of a meeting of the members of the Boards of Pharmacy and members of the faculties of the Schools of Pharmacy, located in District Number Five, comprising, the two Carolinas, the Virginias and Tennessee. The time has been fixed as March 27th and 28th, and the place of meeting as Roanoke, Virginia, at the Patrick Henry Hotel. Prof. W. G. Crockett is chairman for the Colleges.

The date is set to follow meetings in District Number Two, so that President Funk and Secretary Christensen may be able to attend both meetings.

An interesting program has been arranged.

Levy G. Nutt has been appointed field supervisor of the Prohibition Bureau. The transfer was effected March 1st and Harry J. Auslinger, assistant commissioner of prohibition, was temporarily appointed to assume the duties formerly performed by Mr. Nutt.

Among other departmental changes announced by Secretary Lowman were the transfer of J. A. Manning, narcotic agent in charge at Nashville, to succeed George A. Cunningham as agent in charge at New York. Mr. Cunningham has been transferred to Nashville.

Under the auspices of the local chapters of Kappa Psi pharmaceutical fraternity, W. Bruce Philip of San Francisco and Berkeley, grand regent of all the chapters in the United States and Canada, will be the special guest at a dinner to be given in his honor Saturday evening, April 26th, at the Palace hotel in San Francisco.

The general committee is composed of chairmen of sub-committees, as follows: General Chairman, George H. Frates, past-president of the C. Ph. A.; Arrangements, C. R. Danielson; Publicity, Clarmond A. Perry; Reception and Entertainment, George F. Murphy; Program, John F. Cully; Attendance, Harlow E. Allen.

We are in receipt of a post card from **Dean** C. W. Johnson, who is now in the Philippines. He reports an enjoyable time.

Prof. Leo Suppan has been working to establish a drug museum in the St. Louis College of Pharmacy. He has collected a rare assortment of Chinese drugs, obsolete microscopical

and surgical equipment and old fixtures and containers. He hopes to collect the largest assortment of such materials to be found in the United States.

Each article shall bear a card, giving complete information concerning it, including the name of the giver or lender.

Emil Boerner presided over the Veterans' luncheon of the Iowa State meeting. Delegates to the U. S. Pharmacopæial Convention from South Dakota are: For the Association, Fred L. Vilas, Pierre; J. J. McKay, Pierre; Rowland Jones, Gettysburg. For the Division of Pharmacy, S. D. S. C.: E. R. Serles, Brookings; Karl Rang, Brookings; Floyd LeBlanc, Brookings.

Dr. Edward Kremers will preside at the 50th anniversary of the Wisconsin Pharmaceutical Association to be held in Madison.

Former President A. Ph. A., David F. Jones, has been instrumental in the organization of South Dakota Association of Veterans; he was ably assisted by the Minnesota veteran,

H. C. Kruckeberg. The initial meeting was held at Watertown.

Secretary Arthur G. Hulett, through the cooperation of Arizona Association, is doing excellent work in behalf of State and National promotions for pharmacy.

Secretary E. D. Oslin is issuing bulletins to Arkansas pharmacists stimulating their interest in behalf of legislative matters and in promotion of National and State affairs. The 48th annual convention of the State Association will be held in Hot Springs, June 10th—12th. George E. Schneck is the local secretary.

Lee S. Coy presented a valuable and interesting paper before Minnesota Pharmaceutical Association on "Increasing Prescription Practice with the Microscope."

In his address before Minnesota Pharmaceutical Association Secretary Christensen of the N. A. B. P., and President-Elect of the A. Ph. A. said that "one of the biggest little mistakes drug stores have made in recent years was the removal of colored globes from the windows."

OBITUARY.

WILLIAM G. UNGERER.

William G. Ungerer, long recognized as an outstanding figure in the essential oil and perfume materials field, died on February 27, 1930, in his sixty-second year, following an illness of several weeks. He became a member of the American Pharmaceutical Association in 1918.

Mr. Ungerer was born at Rochester, New York, September 6, 1898. He was educated at École des Quatre Fils, Paris and Arts et Métiers, Paris. He was the first American to work as a student in the Grasse, France, perfume materials plants; in 1901 he incorporated the present firm of Ungerer & Co., succeeding his father, W. P. Ungerer.

Mr. Ungerer was the founder of the American Perfumer publication, and was a contributor of the many technical articles to this and other papers in the field; a joint founder of the Drug & Chemical Club, New York; a chevalier of the Legion of Honor of France, in recognition of his assistance to the French people during and after the World War; a director of the French American Chamber of Commerce. He is survived by a brother, Frederick H., vice-president and treasurer of Ungerer & Co., and

two sisters, Mrs. Chas. P. Worth and Mrs. Walter E. Cosgrove, both of Westfield, N. J.

William F. McConnell, for thirty-five years secretary of the Drug and Chemical Section of the New York Board of Trade, died February 25th, in his home in this city, following a brief illness with pleurisy and pneumonia. He was seventy years old.

Dr. William H. Nichols, chairman of the board of the Allied Chemical & Dye Corporation and a former president and charter member of the American Chemical Society, died February 21st, of heart disease in a hotel in Honolulu, Hawaii. He had been ill two weeks. He was seventy-eight years old.

Dr. Nichols was born in Brooklyn, January 9, 1852, and was educated at the Brooklyn Polytechnic Institute at New York University, from which he was graduated in 1870 with the degree of bachelor of science, later receiving his master's degree.

Jokichi Takamine, Jr., son of the widely known Japanese chemist and president or director of a number of companies in this country, died February 22nd as the result of a fall from the fourteenth story of a New York hotel. He was forty-one years old.