

BIBLIOGRAPHY OF PHARMACEUTICAL RESEARCH

Compiled by A. G. DuMez, Reporter on the Progress of Pharmacy.

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APPARATUS AND MANIPULATIONS.

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SPIRIT OF NITROUS ETHER.*

BY WILLIAM A. HALL.

The burden of work in this paper is what the writer accomplished as a member of the Sub-Committee on "Spirits" of the Revision Committee U. S. P. X and so that the results may be known to you all, to the end of marking progress and assisting in solving a troublesome problem, the subject matter is brought before you, with the facts obtained.

After a long period of physiological investigation, study and extended experiments with spirit of nitrous ether, this is addressed to you and you are asked to give a careful consideration of the facts deduced.

Throughout all these trials the utmost care was taken to avoid disturbing errors of observation and to keep our minds clear and open for the true scientific data and deductions. Dr. James Cleland, Jr., a fellow of the American College of Physicians, graciously worked with me in making the physical tests and joined

* Joint Session of Scientific Section and Section on Practical Pharmacy and Dispensing, A. Ph. A., St. Louis meeting, 1927.