

**THE PHYSIOLOGICAL AND
THERAPEUTIC ACTION OF THE
BROMIDE OF POTASSIUM AND
BROMIDE OF AMMONIUM. IN
TWO PARTS**

Published @ 2017 Trieste Publishing Pty Ltd

ISBN 9780649541935

The Physiological and Therapeutic Action of the Bromide of Potassium and Bromide of Ammonium. In Two Parts by Edward H. Clarke & Robert Amory

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EDWARD H. CLARKE & ROBERT AMORY

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BY
EDWARD H. CLARKE, M.D.,
AND
ROBERT AMORY, M.D.

BOSTON:
JAMES CAMPBELL.
1872.

Entered according to Act of Congress, in the year 1872, by
JAMES CAMPBELL,
In the Office of the Librarian of Congress at Washington.

CAMBRIDGE:
PRESS OF JOHN WILSON AND SON.

P R E F A C E.

WHEN Dr. Amory, two or three years ago, commenced his study of the physiological action of the Bromide of Potassium, I promised to supplement his investigations by some account of its therapeutical use and value. Circumstances prevented the fulfilment of this promise at the time his paper appeared in the Transactions of the Massachusetts Medical Society. The call for a second edition of his monograph has reminded me of my former unavoidable neglect, and I have endeavored to repair it by the preparation of the following paper.

The number of essays that have latterly appeared, both in this country and Europe, from the pens of physiologists and practitioners, on the Bromide of Potassium and kindred salts, attests the important place which it holds in the present *Materia Medica*. This importance is my apology for burdening the medical public with an additional paper upon a

drug about which some may think too much has already been written. The honest observations of the humblest observer are not altogether valueless; and I am glad to contribute my mite towards an exact knowledge of the therapeutical applications and just value of so important an article as the Bromide of Potassium. The paper is not exhaustive. It is only a contribution.

BOSTON, 18 Arlington Street,
March, 1872.

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1. The first part of the document discusses the importance of maintaining accurate records of all transactions and activities. It emphasizes that proper record-keeping is essential for transparency and accountability, particularly in the context of public administration and government operations. This section outlines the various methods and tools used to collect, store, and analyze data, ensuring that all information is readily accessible and up-to-date.

2. The second part of the document focuses on the implementation of these record-keeping practices. It details the specific steps involved in setting up a robust system, from identifying the types of data to be collected to the selection of appropriate software and hardware. This section also addresses the challenges of data integration and interoperability, providing practical solutions to ensure that different systems can work together seamlessly.

3. The third part of the document discusses the role of technology in enhancing record-keeping. It highlights the benefits of digital storage and retrieval, such as improved search capabilities and reduced risk of data loss. This section also explores the use of artificial intelligence and machine learning to automate data analysis and identify trends, thereby increasing the efficiency and effectiveness of the record-keeping process.

4. The fourth part of the document addresses the legal and ethical considerations surrounding record-keeping. It discusses the importance of data privacy and security, as well as the need to comply with relevant regulations and standards. This section provides guidance on how to implement appropriate safeguards and controls to protect sensitive information and ensure that all activities are conducted in a lawful and ethical manner.

5. The fifth and final part of the document concludes by summarizing the key findings and recommendations. It emphasizes the need for a continuous and iterative process of improvement, where record-keeping practices are regularly reviewed and updated to reflect changing requirements and technologies. This section also provides a call to action for all stakeholders involved in the process, encouraging them to work together to ensure the highest standards of record-keeping are maintained.

PART I.

THE
THERAPEUTICAL ACTION AND VALUE
OF THE
BROMIDE OF POTASSIUM,
AND SOME OF ITS
KINDRED SALTS.

By EDWARD H. CLARKE, M.D.,

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