

By Mr. Berry, a petition of Frederick E. Berry, Charles F. Flaherty, Theodore J. Alexio, Jr., and William R. Keating for legislation to adopt standards and removing engraving requirements for clinical thermometers. Commerce and Labor.

The Commonwealth of Massachusetts

In the Year One Thousand Nine Hundred and Eighty-Seven.

AN ACT ADOPTING STANDARDS AND REMOVING ENGRAVING REQUIREMENTS FOR CLINICAL THERMOMETERS.

Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same, as follows:

1 Section 11 of chapter 98 as appearing in the Massachusetts
2 General Laws is hereby amended by striking out in line 1, the
3 word: "promulgate" and inserting in place thereof the following
4 words: "adopt the standard specification of the A.S.T.M. E667
5 of the American Society of Testing and Manufacturing, except
6 for sections; 5.6, 7 and 7.1 as the".

7 Section 12 of chapter 98 is hereby amended by striking out in
8 line 2 the following words, "seal, mark or otherwise", and is hereby
9 further amended by striking out in lines; 4, 5, 6 and 7, the following
10 words, "but no fee shall be charged for testing thermometers
11 bearing the seal authorized by section thirteen other than those
12 which have voluntarily submitted for test by the director or
13 inspector of standards".

14 Chapter 98 of the Massachusetts General Laws are hereby
15 amended by deleting section 13 and substituting in place thereof
16 the following, "The director shall prescribe rules and regulations
17 governing the manufacture and sale of clinical thermometers and
18 may require representative samples of any clinical thermometer
19 to be submitted by the manufacturer to the director and approved
20 by him. Clinical thermometers shall be marked with the name,
21 initials or trade mark of the manufacturer."

THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY
1950

RESEARCH REPORT

BY

DR. J. H. GOLDSTEIN

AND

DR. R. F. W. WOODWARD

The following report describes the results of the research carried out in the Department of Chemistry, University of Chicago, during the period from 1948 to 1950. The work was supported by the National Science Foundation and the Office of Naval Research.

The first part of the report deals with the synthesis and properties of a new class of organic compounds. These compounds are characterized by their unique structural features and their unusual physical and chemical properties. The synthesis of these compounds is described in detail, and their properties are discussed in relation to their structure.

The second part of the report describes the study of the reaction of these compounds with various reagents. The results of these studies are presented in a series of tables and figures, and the reaction mechanisms are discussed in detail.

The third part of the report describes the study of the reaction of these compounds with various reagents. The results of these studies are presented in a series of tables and figures, and the reaction mechanisms are discussed in detail.

The fourth part of the report describes the study of the reaction of these compounds with various reagents. The results of these studies are presented in a series of tables and figures, and the reaction mechanisms are discussed in detail.