

American National Standard

Calibration and Usage of “Dose Calibrator” Ionization Chambers for the Assay of Radionuclides

**National Committee on Radiation Instrumentation, N42
Accredited by the American National Standards Institute**

Secretariat

Institute of Electrical and Electronics Engineers, Inc

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American National Standard

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Foreword

(This Foreword is not a part of ANSI N42.13-1986, American National Standard Calibration and Usage of “Dose Calibrator” Ionization Chambers for the Assay of Radionuclides.)

This revised standard is the responsibility of Accredited Standards Committee N42 on Radiation Instrumentation. Committee N42 delegated the development of the standard to its Subcommittee N42.2. Drafts were reviewed by the members of Committee N42, Subcommittee N42.2, and by other interested parties. The comments received were utilized in producing the standard as finally approved and issued. The revised standard was approved by Committee N42 letter ballot of December 30, 1984, with minor modifications as submitted to the Committee N42 membership on August 29, 1984.

At the time it approved this revised standard, the Accredited Standards Committee N42 on Radiation Instrumentation had the following membership:

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The membership of Subcommittee N42.2 was as follows:

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