



CERTIFICATE OF ACCREDITATION

ANSI-ASQ National Accreditation Board

500 Montgomery Street, Suite 625, Alexandria, VA 22314, 877-344-3044

This is to certify that

Radiation Safety & Control Services, Inc.
91 Portsmouth Ave.
Stratham, NH 03885

has been assessed by ANAB
and meets the requirements of international standard

ISO/IEC 17025:2005

while demonstrating technical competence in the field of

CALIBRATION

Refer to the accompanying Scope of Accreditation for information regarding the types of calibrations to which this accreditation applies.

AC-2079

Certificate Number


ANAB Approval

Certificate Valid: 09/19/2018-09/19/2020
Version No. 002 Issued: 09/19/2018



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

Radiation Safety & Control Services, Inc.

91 Portsmouth Ave.

Stratham, NH 03885

Joan Ervey 603-778-2871 ext: 223

Email: jeervy@radsafety.com

Website: www.radsafety.com

CALIBRATION

Valid to: September 19, 2020

Certificate Number: AC-2079

Ionizing Radiation

Table with 4 columns: Parameter/Equipment, Range, Expanded Uncertainty of Measurement (+/-), Reference Standard, Method, and/or Equipment. Rows include Ionizing Radiation Dose Rate, Exposure Rate, Integrated Dose and Integrated Exposure for various ranges and standards like Cs-137 Beam Source and Americium: Beryllium Source.

Calibration and Measurement Capability (CMC) is expressed in terms of the measurement parameter, measurement range, expanded uncertainty of measurement and reference standard, method, and/or equipment. The expanded uncertainty of measurement is expressed as the standard uncertainty of the measurement multiplied by a coverage factor of 2 (k=2), corresponding to a confidence level of approximately 95%.

- Notes: 1. Individuals performing radiation detection instrument calibration are authorized by the State of New Hampshire, Department of Public Health Services to perform calibration of radiation detection instruments under License 381R. 2. This scope is formatted as part of a single document including Certificate of Accreditation No. AC-2079.

Signature of Vice President

