SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ACCREDITED LABS DBA CAL-CERT COMPANY
18398 Redmond-Fall City Rd NE
Redmond, WA 98052
Brett Bohannon Phone: 208 860 3981

CALIBRATION

Valid To: October 31, 2028 Certificate Number: 1509.04

In recognition of the successful completion of the A2LA evaluation process (including an assessment of the organization's compliance with R205 – A2LA's Calibration Program Requirements) accreditation is granted to this laboratory at the location listed above as well as the satellite laboratory location listed below to perform the following calibrations[1, 4]:

I. Ionizing Radiation & Radioactivity

Parameter/Equipment	Range	CMC[2, 3] (±)	Comments
Nuclear Density Gauge – Density	(1175 to 2630) kg/m^3	0.3 %	ASTM D7759 Density blocks
Nuclear Density Gauge – Moisture	480 kg/m^3	1.5 %	ASTM D7759 Density blocks

5202 Presidents Court, Suite 220 | Frederick, MD 21703-8515 | Phone: 301 644 3248 | Fax: 240 454 9449 | www.A2LA.org

SATELLITE

ACCREDITED LABS DBA CAL-CERT COMPANY
435 S 29th Street
Manitowoc, WI 54220
Brett Bohannon Phone: 208 860 3981

I. Ionizing Radiation & Radioactivity

Parameter/Equipment	Range	CMC[2, 3] (±)	Comments
Nuclear Density Gauge – Density	(1175 to 2630) kg/m^3	0.3 %	ASTM D7759 Density blocks
Nuclear Density Gauge – Moisture	480 kg/m^3	1.5 %	ASTM D7759 Density blocks

[1] This laboratory offers commercial calibration service and field calibration service.

[2] Calibration and Measurement Capability Uncertainty (CMC) is the smallest uncertainty of measurement that a laboratory can achieve within its scope of accreditation when performing more or less routine calibrations of nearly ideal measurement standards or nearly ideal measuring equipment. CMCs represent expanded uncertainties expressed at approximately the 95 % level of confidence, usually using a coverage factor of $k = 2$. The actual measurement uncertainty of a specific calibration performed by the laboratory may be greater than the CMC due to the behavior of the customer's device and to influences from the circumstances of the specific calibration.

[3] In the statement of CMC, percentage (%) refers to percent of reading, unless otherwise noted.

[4] This scope meets A2LA's *P112 Flexible Scope Policy*.

Accredited Laboratory

A2LA has accredited

ACCREDITED LABS DBA CAL-CERT COMPANY

Redmond, WA

for technical competence in the field of

Calibration

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This laboratory also meets the requirements of R205 – Specific Requirements: Calibration Laboratory Accreditation Program. 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*).

Presented this 22nd day of October 2026.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 1509.04
Valid to October 31, 2028

For the calibrations to which this accreditation applies, please refer to the laboratory's Calibration Scope of Accreditation.