



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

Perry Johnson Laboratory Accreditation, Inc. has assessed the Organization of:

BDC Calibration

Av. Gregorio Luperón #51, Los Restauradores, Santo Domingo, Republica Dominicana 10137

*and hereby declares that the Organization is accredited in accordance with
the recognized International Standard:*

ISO/IEC 17025:2017

Whereby, technical competence has been confirmed for the associated scope supplement, in the fields of:

***Acoustic, Fluid Quantities, Chemical, Dimensional, Electrical, Mass, Force, and
Weighing Devices, Mechanical, Optical, Thermodynamic, and
Time and Frequency Calibration
(As detailed in the supplement)***

Accreditation claims for conformity assessment activities shall only be made from the addresses referenced within this certificate and shall apply solely to those activities identified in the related scope. This Accreditation is granted subject to the Accreditation Body rules governing the Accreditation referred to above, and the Organization hereby commits to observing and complying with those rules in their entirety.

For PJLA:

Tracy Szerszen
President

Initial Accreditation Date:

February 11, 2023

Issue Date:

July 17, 2025

Expiration Date:

October 31, 2027

Revision Date:

July 20, 2026

Accreditation No.:

108843

Certificate No.:

L25-537-R1

Perry Johnson Laboratory
Accreditation, Inc. (PJLA)
755 W. Big Beaver, Suite 1325
Troy, Michigan 48084

*The validity of this certificate is maintained through ongoing assessments based
on a continuous accreditation cycle. The validity of this certificate should be
confirmed through the PJLA website: www.pjlab.com*



Certificate of Accreditation: Supplement

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Contact Name: Franco Gigliore Phone: +809-707-0183

Accreditation is granted to the facility to perform the following conformity assessment activities:

FIELD OF CALIBRATION	MEASURED INSTRUMENT, QUANTITY OR GAUGE	RANGE (AND SPECIFICATION WHERE APPROPRIATE)	EXPANDED MEASUREMENT UNCERTAINTY ($\pm$) ¹	CALIBRATION EQUIPMENT AND REFERENCE STANDARDS USED	CALIBRATION MEASUREMENT METHOD OR PROCEDURES USED	FLEX CODE	LOCATION OF ACTIVITY
Chemical	pH Meter/ Probe	4 pH to 10 pH	0.009 pH	pH Standard Solutions	PR-CAL-021	F1, F3	F, O
Chemical	Conductivity Meter/ Probe	5 μ S/cm	0.62 μ S/cm	Conductivity Standard Solutions	PR-CAL-022	F1, F3	F, O
Chemical	Conductivity Meter/ Probe	10 μ S/cm	0.62 μ S/cm	Conductivity Standard Solutions	PR-CAL-022	F1, F3	F, O
Chemical	Conductivity Meter/ Probe	25 μ S/cm	0.62 μ S/cm	Conductivity Standard Solutions	PR-CAL-022	F1, F3	F, O
Chemical	Conductivity Meter TOC	100 μ S/cm	0.62 μ S/cm	Conductivity Standard Solutions	PR-CAL-073	F1, F3	F, O
Chemical	Conductivity Meter/ Probe	111.3 μ S/cm	0.97 μ S/cm	Conductivity Standard Solutions	PR-CAL-022	F1, F3	F, O
Chemical	Conductivity Meter/ Probe	1015 μ S/cm	5.4 μ S/cm	Conductivity Standard Solutions	PR-CAL-022	F1, F3	F, O
Chemical	Conductivity Meter/ Probe	1408 μ S/cm	6.9 μ S/cm	Conductivity Standard Solutions	PR-CAL-022	F1, F3	F, O
Chemical	Conductivity Meter/ Probe	1413 μ S/cm	6.2 μ S/cm	Conductivity Standard Solutions	PR-CAL-022	F1, F3	F, O
Chemical	Conductivity Meter/ Probe	12.85 mS/cm	0.36 mS/cm	Conductivity Standard Solutions	PR-CAL-022	F1, F3	F, O
Chemical	Refractometers	1.355 n	0.000 29 n	Refraction Standard Liquids	PR-CAL-024	F1, F3	F, O
Chemical	Refractometers	1.420 n	0.000 26 n	Refraction Standard Liquids	PR-CAL-024	F1, F3	F, O
Chemical	Refractometers	1.430 n	0.000 26 n	Refraction Standard Liquids	PR-CAL-024	F1, F3	F, O
Chemical	Refractometers	1.480 n	0.000 31 n	Refraction Standard Liquids	PR-CAL-024	F1, F3	F, O
Chemical	Refractometers	14.94 °Brix	0.15 °Brix	Refraction Standard Liquids	PR-CAL-024	F1, F3	F, O
Chemical	Refractometers	55.03 °Brix	0.11 °Brix	Refraction Standard Liquids	PR-CAL-024	F1, F3	F, O
Chemical	Refractometers	76.23 °Brix	0.092 °Brix	Refraction Standard Liquids	PR-CAL-024	F1, F3	F, O
Chemical	Turbidity Meter/ Probe	0.04 NTU	0.013 NTU	Turbidity Standard Solutions	PR-CAL-040	F1, F3	F, O
Chemical	Turbidity Meter/Probe	2 NTU	0.027 NTU	Turbidity Standard Solutions	PR-CAL-040	F1, F3	F, O
Chemical	Turbidity Meter/Probe	4 NTU	0.052 NTU	Turbidity Standard Solutions	PR-CAL-040	F1, F3	F, O
Chemical	Turbidity Meter/Probe	6 NTU	0.078 NTU	Turbidity Standard Solutions	PR-CAL-040	F1, F3	F, O
Chemical	Turbidity Meter/Probe	8 NTU	0.1 NTU	Turbidity Standard Solutions	PR-CAL-040	F1, F3	F, O
Chemical	Turbidity Meter/Probe	10 NTU	0.13 NTU	Turbidity Standard Solutions	PR-CAL-040	F1, F3	F, O
Chemical	Turbidity Meter/ Probe	20 NTU	0.27 NTU	Turbidity Standard Solutions	PR-CAL-040	F1, F3	F, O



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Chemical	Turbidity Meter/ Probe	100 NTU	1.3 NTU	Turbidity Standard Solutions	PR-CAL-040	F1, F3	F, O
Chemical	Turbidity Meter/ Probe	200 NTU	2.4 NTU	Turbidity Standard Solutions	PR-CAL-040	F1, F3	F, O
Chemical	Turbidity Meter/ Probe	800 NTU	9.3 NTU	Turbidity Standard Solutions	PR-CAL-040	F1, F3	F, O
Chemical	Turbidity Meter/ Probe	1 000 NTU	12 NTU	Turbidity Standard Solutions	PR-CAL-040	F1, F3	F, O
Chemical	Turbidity Meter/ Probe	4 000 NTU	47 NTU	Turbidity Standard Solutions	PR-CAL-040	F1, F3	F, O
Chemical	Turbidity Meter/Probe	0.2 NTU to 1 000 NTU	1.7% of reading + 0.04 NTU	Comparison to Standard Meter HACH 2100Q	PR-CAL-057	F1, F3	F, O
Chemical	Free and Total Chlorine Meters, Probes and Analyzers	0.02 mg/L to 2 mg/L	0.024 mg/L	Reference Meter Hach DR900	PR-CAL-044	F1, F3	F, O
Chemical	Free and Total Chlorine Meters, Probes and Analyzers	2 mg/L to 8 mg/L	0.14 mg/L	Reference Meter Hach DR900	PR-CAL-044	F1, F3	F, O
Chemical	Ozone Meters, Probes and Analyzers	0.01 mg/L to 0.25 mg/L	0.014 mg/L	Reference Meter Hach DR900	PR-CAL-044	F1, F3	F, O
Chemical	Ozone Meters, Probes and Analyzers	0.01 mg/L to 0.75 mg/L	0.023 mg/L	Reference Meter Hach DR900	PR-CAL-044	F1, F3	F, O
Chemical	Ozone Meters, Probes and Analyzers	0.01 mg/L to 1.5 mg/L	0.032 mg/L	Reference Meter Hach DR900	PR-CAL-044	F1, F3	F, O
Chemical	Dissolved Oxygen Meters, Probes and Analyzers	0.3 mg/L to 15 mg/L	0.5 mg/L	Reference Meter Hach DR900	PR-CAL-044	F1, F3	F, O
Chemical	Dissolved Oxygen Meters, Probes and Analyzers	0 mg/L	0.006 1 mg/L	Reference Standard Solution	PR-CAL-044	F1, F3	F, O
Chemical	Total Organic Carbon Meters, Probes and Analyzers	0.25 mg/L	0.008 6 mg/L	Reference Standard Solution	PR-CAL-073	F1, F3	F, O
Chemical	Total Organic Carbon Meters, Probes and Analyzers	0.50 mg/L	0.017 mg/L	Reference Standard Solution	PR-CAL-073	F1, F3	F, O
Chemical	Total Organic Carbon Meters, Probes and Analyzers	0.75 mg/L	0.026 mg/L	Reference Standard Solution	PR-CAL-073	F1, F3	F, O
Dimensional	Calipers	0.05 in to 8 in	$(289 + 9.73 \times 10^{-2}) \mu\text{in}$	Gage Blocks	PR-CAL-032	F1, F3	F, O



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Dimensional	Calipers	8 in to 12 in	(287 + 0.35L) μ in	Gage Blocks	PR-CAL-032	F1, F3	F, O
Dimensional	Calipers	12 in to 24 in	(288 + 0.25L) μ in	Gage Blocks	PR-CAL-032	F1, F3	F, O
Dimensional	Micrometers	5 mm to 15 mm	(0.11 + 2.1 x 10 ⁻³ L) μ m	Gage Blocks	PR-CAL-033	F1, F3	F, O
Dimensional	Micrometers	0.005 in to 0.05 in	(4.7 + 3.0L) μ in	Gage Blocks	PR-CAL-033	F1, F3	F, O
Dimensional	Micrometers	0.05 in to 1 in	(3.92 + 2.4L) μ in	Gage Blocks	PR-CAL-033	F1, F3	F, O
Dimensional	Micrometers	1 in to 8 in	(4.15 + 2.2L) μ in	Gage Blocks	PR-CAL-033	F1, F3	F, O
Dimensional	Indicators (Dial / Digital)	5 mm to 15 mm	1.2 μ m	Gage Blocks	PR-CAL-034	F1, F3	F, O
Dimensional	Indicators (Dial / Digital)	0.005 in to 0.05 in	(12.3 + 29L) μ in	Gage Blocks	PR-CAL-034	F1, F3	F, O
Dimensional	Indicators (Dial / Digital)	0.05 in to 6 in	(119 + 1.9L) μ in	Gage Blocks	PR-CAL-034	F1, F3	F, O
Dimensional	Rules	0.05 in to 24 in	0.009 in	Master blocks	PR-CAL-035	F1, F3	F, O
Dimensional	Tapes	0.05 in to 300 in	(0.02 + 5.4 x 10 ⁻⁴ L) in	Master blocks	PR-CAL-035	F1, F3	F, O
Dimensional	Pin Gages	0.011 in to 1 in	105 μ m	Micrometer	PR-CAL-065	F1, F3	F, O
Dimensional	Angle Meters, Protractors & Digital Levels	0° to 360°	0.0032°	Gage Blocks and Sine Bar	PR-CAL-067	F1, F3	F, O
Electrical	Equipment to Measure DC Voltage	1 mV to 75 mV	0.025 % of reading + 12 μ V	Fluke 724	PR-CAL-026	F1, F3	F, O
Electrical	Equipment to Measure DC Voltage	75 mV to 100 mV	0.022 % of reading + 20 μ V	Fluke 724	PR-CAL-026	F1, F3	F, O
Electrical	Equipment to Measure DC Voltage	0.1 V to 10 V	0.020 % of reading + 6.2 mV	Fluke 724	PR-CAL-026	F1, F3	F, O



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Electrical	Equipment to Output DC Voltage	1 mV to 90 mV	0.021 % of reading + 20 μ V	Fluke 724	PR-CAL-026	F1, F3	F, O
Electrical	Equipment to Output DC Voltage	0.09 V to 30 V	0.021 % of reading + 2 mV	Fluke 724	PR-CAL-026	F1, F3	F, O
Electrical	Equipment to Output DC Current	1 mA to 24 mA	0.21 % of reading + 2 μ A	Fluke 724	PR-CAL-026	F1, F3	F, O
Electrical	Equipment to Measure Resistance	15 Ω to 400 Ω	110 m Ω	Fluke 724	PR-CAL-026	F1, F3	F, O
Electrical	Equipment to Measure Resistance	400 Ω to 1 500 Ω	510 m Ω	Fluke 724	PR-CAL-026	F1, F3	F, O
Electrical	Equipment to Measure Resistance	1 500 Ω to 3 200 Ω	1 Ω	Fluke 724	PR-CAL-026	F1, F3	F, O
Electrical	Equipment to Output Resistance	0.2 Ω to 400 Ω	110 m Ω	Fluke 724	PR-CAL-026	F1, F3	F, O
Electrical	Equipment to Output Resistance	400 Ω to 1 500 Ω	510 m Ω	Fluke 724	PR-CAL-026	F1, F3	F, O
Electrical	Equipment to Output Resistance	1 500 Ω to 3 200 Ω	1 Ω	Fluke 724	PR-CAL-026	F1, F3	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type B	600 °C to 800 °C	2.2 °C	Fluke 724 Electrical Simulation of Thermocouple Output	PR-CAL-026	F1, F3	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type B	800 °C to 1 000 °C	1.8 °C	Fluke 724 Electrical Simulation of Thermocouple Output	PR-CAL-026	F1, F3	F, O



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Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type B	1 000 °C to 1 800 °C	1.4 °C	Fluke 724 Electrical Simulation of Thermocouple Output	PR-CAL-026	F1, F3	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type E	-200 °C to 0 °C	0.9 °C	Fluke 724 Electrical Simulation of Thermocouple Output	PR-CAL-026	F1, F3	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type E	0 °C to 950 °C	0.7 °C	Fluke 724 Electrical Simulation of Thermocouple Output	PR-CAL-026	F1, F3	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type J	-200 °C to 0 °C	1.0 °C	Fluke 724 Electrical Simulation of Thermocouple Output	PR-CAL-026	F1, F3	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type J	0 °C to 1 200 °C	0.7 °C	Fluke 724 Electrical Simulation of Thermocouple Output	PR-CAL-026	F1, F3	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type K	-200 °C to 0 °C	1.2 °C	Fluke 724 Electrical Simulation of Thermocouple Output	PR-CAL-026	F1, F3	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type K	0 °C to 1 370 °C	0.8 °C	Fluke 724 Electrical Simulation of Thermocouple Output	PR-CAL-026	F1, F3	F, O



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Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type L	-200 °C to 0 °C	0.85 °C	Fluke 724 Electrical Simulation of Thermocouple Output	PR-CAL-026	F1, F3	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type L	0 °C to 900 °C	0.7 °C	Fluke 724 Electrical Simulation of Thermocouple Output	PR-CAL-026	F1, F3	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type N	-200 °C to 0 °C	1.5 °C	Fluke 724 Electrical Simulation of Thermocouple Output	PR-CAL-026	F1, F3	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type N	0 °C to 1 300 °C	0.9 °C	Fluke 724 Electrical Simulation of Thermocouple Output	PR-CAL-026	F1, F3	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type R	-20 °C to 0 °C	2.5 °C	Fluke 724 Electrical Simulation of Thermocouple Output	PR-CAL-026	F1, F3	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type R	0 °C to 500 °C	1.8 °C	Fluke 724 Electrical Simulation of Thermocouple Output	PR-CAL-026	F1, F3	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type R	500 °C to 1 750 °C	1.4 °C	Fluke 724 Electrical Simulation of Thermocouple Output	PR-CAL-026	F1, F3	F, O



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Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type S	-20 °C to 0 °C	2.5 °C	Fluke 724 Electrical Simulation of Thermocouple Output	PR-CAL-026	F1, F3	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type S	0 °C to 500 °C	1.8 °C	Fluke 724 Electrical Simulation of Thermocouple Output	PR-CAL-026	F1, F3	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type S	500 °C to 1 750 °C	1.5 °C	Fluke 724 Electrical Simulation of Thermocouple Output	PR-CAL-026	F1, F3	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type T	-200 °C to 0 °C	1.2 °C	Fluke 724 Electrical Simulation of Thermocouple Output	PR-CAL-026	F1, F3	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type T	0 °C to 400 °C	0.8 °C	Fluke 724 Electrical Simulation of Thermocouple Output	PR-CAL-026	F1, F3	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type U	-200 °C to 0 °C	1.1 °C	Fluke 724 Electrical Simulation of Thermocouple Output	PR-CAL-026	F1, F3	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type U	0 °C to 400 °C	0.75 °C	Fluke 724 Electrical Simulation of Thermocouple Output	PR-CAL-026	F1, F3	F, O



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Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Indicators / Detectors Type Ni120, 120 Ω	-80 °C to 260 °C	0.20 °C	Fluke 724 Electrical Simulation of RTD Output	PR-CAL-026	F1, F3	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Indicators / Detectors Type Pt 385, 100 Ω	-200 °C to 800 °C	0.33 °C	Fluke 724 Electrical Simulation of RTD Output	PR-CAL-026	F1, F3	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Indicators / Detectors Type Pt 392, 100 Ω	-200 °C to 630 °C	0.30 °C	Fluke 724 Electrical Simulation of RTD Output	PR-CAL-026	F1, F3	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Indicators / Detectors Type Pt 385, 200 Ω	-200 °C to 250 °C	0.20 °C	Fluke 724 Electrical Simulation of RTD Output	PR-CAL-026	F1, F3	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Indicators / Detectors Type Pt 385, 200 Ω	250 °C to 630 °C	0.80 °C	Fluke 724 Electrical Simulation of RTD Output	PR-CAL-026	F1, F3	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Indicators / Detectors Type Pt 385, 500 Ω	-200 °C to 500 °C	0.30 °C	Fluke 724 Electrical Simulation of RTD Output	PR-CAL-026	F1, F3	F, O



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Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Indicators / Detectors Type Pt 385, 500 Ω	500 °C to 630 °C	0.40 °C	Fluke 724 Electrical Simulation of RTD Output	PR-CAL-026	F1, F3	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Indicators / Detectors Type Pt 385, 1 000 Ω	-200 °C to 630 °C	0.20 °C	Fluke 724 Electrical Simulation of RTD Output	PR-CAL-026	F1, F3	F, O
Mass, Force, and Weighing Devices	Scales and Balances	1 mg to 500 mg	$(7.0 \times 10^{-3} + 4.4 \times 10^{-5} \text{ Wt}) \text{ mg}$	OIML E2 weights	PR-CAL-020	F1, F3	F, O
Mass, Force, and Weighing Devices	Scales and Balances	1 g to 100 g	$(0.1 + 1.5 \times 10^{-3} \text{ Wt}) \text{ mg}$	OIML E2 weights	PR-CAL-020	F1, F3	F, O
Mass, Force, and Weighing Devices	Scales and Balances	100 g to 200 g	$(0.1 + 1.6 \times 10^{-3} \text{ Wt}) \text{ mg}$	OIML E2 weights	PR-CAL-020	F1, F3	F, O
Mass, Force, and Weighing Devices	Scales and Balances	200 g to 1 000 g	$(-0.1 + 1.9 \times 10^{-3} \text{ Wt}) \text{ mg}$	OIML E2 weights	PR-CAL-020	F1, F3	F, O
Mass, Force, and Weighing Devices	Scales and Balances	1 000 g to 5 000 g	$(0.1 + 1.9 \times 10^{-3} \text{ Wt}) \text{ mg}$	OIML E2 weights	PR-CAL-020	F1, F3	F, O
Mass, Force, and Weighing Devices	Scales and Balances	5 000 g to 10 000 g	$(0.2 + 1.9 \times 10^{-3} \text{ Wt}) \text{ mg}$	OIML E2 weights	PR-CAL-020	F1, F3	F, O
Mass, Force, and Weighing Devices	Scales and Balances	10 kg to 20 kg	$(0.6 + 1.8 \times 10^{-3} \text{ Wt}) \text{ mg}$	OIML E2 weights	PR-CAL-020	F1, F3	F, O
Mass, Force, and Weighing Devices	Scales and Balances	20 kg to 40 kg	$(-206 + 1.2 \times 10^{-2} \text{ Wt}) \text{ mg}$	OIML E2, F1, F2 weights	PR-CAL-020	F1, F3	F, O
Mass, Force, and Weighing Devices	Scales and Weighing Devices	40 kg to 300 kg	$(8.8 + 9.3 \times 10^{-2} \text{ Wt}) \text{ g}$	ASTM 6 weights	PR-CAL-020	F1, F3	F, O
Mass, Force, and Weighing Devices	Scales and Weighing Devices	300 kg to 1 600 kg	$(-46.5 + 0.26 \text{ Wt}) \text{ g}$	ASTM 6 weights	PR-CAL-020	F1, F3	F, O



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BDC Calibration

Av. Gregorio Luperón #51, Los Restauradores, Santo Domingo, Republica Dominicana 10137

Contact Name: Franco Gigliore Phone: +809-707-0183

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Mass, Force, Weighing Devices	Scales and Weighing Devices	1 600 kg to 5 800 kg	$(0.72 + 8 \times 10^{-6} \text{ Wt}) \text{ kg}$	ASTM 6 weights	PR-CAL-020	F1, F3	F, O
Mass, Force, and Weighing Devices	Mass Weights (ASTM Class 2, 3, 4, 5, 6 & 7) (OIML Class F1, F2, M1, M2 & M3) (NIST Class F)	1 mg	8.7 μg	OIML E2 weight set Mass Comparator	PR-CAL-051	F1, F3	F, O
Mass, Force, and Weighing Devices	Mass Weights (ASTM Class 2, 3, 4, 5, 6 & 7) (OIML Class F1, F2, M1, M2 & M3) (NIST Class F)	2 mg	8.7 μg	OIML E2 weight set Mass Comparator	PR-CAL-051	F1, F3	F, O
Mass, Force, and Weighing Devices	Mass Weights (ASTM Class 2, 3, 4, 5, 6 & 7) (OIML Class F1, F2, M1, M2 & M3) (NIST Class F)	5 mg	8.7 μg	OIML E2 weight set Mass Comparator	PR-CAL-051	F1, F3	F, O
Mass, Force, and Weighing Devices	Mass Weights (ASTM Class 2, 3, 4, 5, 6 & 7) (OIML Class F1, F2, M1, M2 & M3) (NIST Class F)	10 mg	8.7 μg	OIML E2 weight set Mass Comparator	PR-CAL-051	F1, F3	F, O
Mass, Force, and Weighing Devices	Mass Weights (ASTM Class 2, 3, 4, 5, 6 & 7) (OIML Class F1, F2, M1, M2 & M3) (NIST Class F)	20 mg	9.0 μg	OIML E2 weight set Mass Comparator	PR-CAL-051	F1, F3	F, O
Mass, Force, and Weighing Devices	Mass Weights (ASTM Class 2, 3, 4, 5, 6 & 7) (OIML Class F1, F2, M1, M2 & M3) (NIST Class F)	50 mg	9.4 μg	OIML E2 weight set Mass Comparator	PR-CAL-051	F1, F3	F, O
Mass, Force, and Weighing Devices	Mass Weights (ASTM Class 2, 3, 4, 5, 6 & 7) (OIML Class F1, F2, M1, M2 & M3) (NIST Class F)	100 mg	10 μg	OIML E2 weight set Mass Comparator	PR-CAL-051	F1, F3	F, O



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Mass, Force, and Weighing Devices	Mass Weights (ASTM Class 2, 3, 4, 5, 6 & 7) (OIML Class F1, F2, M1, M2 & M3) (NIST Class F)	200 mg	11 μ g	OIML E2 weight set Mass Comparator	PR-CAL-051	F1, F3	F, O
Mass, Force, and Weighing Devices	Mass Weights (ASTM Class 2, 3, 4, 5, 6 & 7) (OIML Class F1, F2, M1, M2 & M3) (NIST Class F)	500 mg	12 μ g	OIML E2 weight set Mass Comparator	PR-CAL-051	F1, F3	F, O
Mass, Force, and Weighing Devices	Mass Weights (ASTM Class 2, 3, 4, 5, 6 & 7) (OIML Class F1, F2, M1, M2 & M3) (NIST Class F)	1 g	0.022 mg	OIML E2 weight set Balances Mass Comparator	PR-CAL-051	F1, F3	F, O
Mass, Force, and Weighing Devices	Mass Weights (ASTM Class 2, 3, 4, 5, 6 & 7) (OIML Class F1, F2, M1, M2 & M3) (NIST Class F)	2 g	0.033 mg	OIML E2 weight set Balances Mass Comparator	PR-CAL-051	F1, F3	F, O
Mass, Force, and Weighing Devices	Mass Weights (ASTM Class 2, 3, 4, 5, 6 & 7) (OIML Class F1, F2, M1, M2 & M3) (NIST Class F)	5 g	0.038 mg	OIML E2 weight set Balances Mass Comparator	PR-CAL-051	F1, F3	F, O
Mass, Force, and Weighing Devices	Mass Weights (ASTM Class 2, 3, 4, 5, 6 & 7) (OIML Class F1, F2, M1, M2 & M3) (NIST Class F)	10 g	0.055 mg	OIML E2 weight set Balances Mass Comparator	PR-CAL-051	F1, F3	F, O
Mass, Force, and Weighing Devices	Mass Weights (ASTM Class 2, 3, 4, 5, 6 & 7) (OIML Class F1, F2, M1, M2 & M3) (NIST Class F)	20 g	0.080 mg	OIML E2 weight set Balances Mass Comparator	PR-CAL-051	F1, F3	F, O



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Mass, Force, and Weighing Devices	Mass Weights (ASTM Class 2, 3, 4, 5, 6 & 7) (OIML Class F1, F2, M1, M2 & M3) (NIST Class F)	50 g	0.11 mg	OIML E2 weight set Balances Mass Comparator	PR-CAL-051	F1, F3	F, O
Mass, Force, and Weighing Devices	Mass Weights (ASTM Class 2, 3, 4, 5, 6 & 7) (OIML Class F1, F2, M1, M2 & M3) (NIST Class F)	100 g	0.13 mg	OIML E2 weight set Balances Mass Comparator	PR-CAL-051	F1, F3	F, O
Mass, Force, and Weighing Devices	Mass Weights (ASTM Class 2, 3, 4, 5, 6 & 7) (OIML Class F1, F2, M1, M2 & M3) (NIST Class F)	200 g	0.22 mg	OIML E2 weight set Balances Mass Comparator	PR-CAL-051	F1, F3	F, O
Mass, Force, and Weighing Devices	Mass Weights (ASTM Class 2, 3, 4, 5, 6 & 7) (OIML Class F1, F2, M1, M2 & M3) (NIST Class F)	500 g	1 mg	OIML E2 weight set Balances Mass Comparator	PR-CAL-051	F1, F3	F, O
Mass, Force, and Weighing Devices	Mass Weights (ASTM Class 2, 3, 4, 5, 6 & 7) (OIML Class F1, F2, M1, M2 & M3) (NIST Class F)	1 kg	1.2 mg	OIML E2 weight set Balances Mass Comparator	PR-CAL-051	F1, F3	F, O
Mass, Force, and Weighing Devices	Mass Weights (ASTM Class 2, 3, 4, 5, 6 & 7) (OIML Class F1, F2, M1, M2 & M3) (NIST Class F)	2 kg	1.6 mg	OIML E2 weight set Balances Mass Comparator	PR-CAL-051	F1, F3	F, O
Mass, Force, and Weighing Devices	Mass Weights (ASTM Class 2, 3, 4, 5, 6 & 7) (OIML Class F1, F2, M1, M2 & M3) (NIST Class F)	3 kg	1.8 mg	OIML E2 weight set Balances Mass Comparator	PR-CAL-051	F1, F3	F, O



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Mass, Force, and Weighing Devices	Mass Weights (ASTM Class 2, 3, 4, 5, 6 & 7) (OIML Class F1, F2, M1, M2 & M3) (NIST Class F)	5 kg	3.8 mg	OIML E2 weight set Balances Mass Comparator	PR-CAL-051	F1, F3	F, O
Mass, Force, and Weighing Devices	Mass Weights (ASTM Class 2, 3, 4, 5, 6 & 7) (OIML Class F1, F2, M1, M2 & M3) (NIST Class F)	10 kg	7 mg	OIML E2 weight set Balances Mass Comparator	PR-CAL-051	F1, F3	F, O
Mass, Force, and Weighing Devices	Mass Weights (NIST Class F) (ASTM 5, 6 & 7)	20 kg	26 mg	OIML E2 and F1 weights Mass comparator	PR-CAL-051	F1, F3	F, O
Mass, Force, and Weighing Devices	Mass Weights (NIST Class F) (ASTM 5, 6 & 7)	25 kg	31 mg	OIML E2 and F1 weights Mass comparator	PR-CAL-051	F1, F3	F, O
Mass, Force, Weighing Devices	Mass Weights Class ASTM 7, OIML M2 & M3	50 kg	5 mg	OIML E2, F1 and F2 Weights, Mass Comparator	PR-CAL-051	F1, F3	F, O
Mass, Force, and Weighing Devices	Force Gauges (Tension and Compression)	10 lbf to 100 lbf	0.079 lbf	Reference Gauge MR04-100	PR-CAL-069	F1, F3	F, O
Mass, Force, and Weighing Devices	Force Gauges (Tension and Compression)	100 lbf to 500 lbf	0.42 lbf	Reference Gauge MR01-500	PR-CAL-069	F1, F3	F, O
Mechanical	Pressure Gauges, Vacuum Gauges	-14 psig to 0.2 psig	0.023 psig	ADT681 and pneumatic pump	PR-CAL-037	F1, F3	F, O
Mechanical	Pressure Gauges, Vacuum Gauges	0.2 psig to 60 psig	0.023 psig	ADT681 and pneumatic pump	PR-CAL-037	F1, F3	F, O
Mechanical	Pressure Gauges, Vacuum Gauges	60 psig to 180 psig	0.039 psig	ADT681 and pneumatic pump	PR-CAL-037	F1, F3	F, O
Mechanical	Pressure Gauges, Vacuum Gauges	180 psig to 240 psig	0.054 psig	ADT681 and pneumatic pump	PR-CAL-037	F1, F3	F, O
Mechanical	Pressure Gauges	240 psig to 500 psig	0.055 psig	ADT 681 and pneumatic pump	PR-CAL-037	F1, F3	F, O
Mechanical	Pressure Gauges	500 psig to 750 psig	0.081 psig	ADT 681 and pneumatic pump	PR-CAL-037	F1, F3	F, O



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Mechanical	Pressure Gauges	750 psig to 1 000 psig	0.11 psig	ADT 681 and pneumatic pump	PR-CAL-037	F1, F3	F, O
Mechanical	Differential Pressure Gauges, Pressure Gauges,	0.3 hPa to 400 hPa	0.1 hPa	Testo 526-2 and pneumatic pump	PR-CAL-037	F1, F3	F, O
Mechanical	Differential Pressure Gauges, Pressure Gauges,	400 hPa to 800 hPa	0.13 hPa	Testo 526-2 and pneumatic pump	PR-CAL-037	F1, F3	F, O
Mechanical	Differential Pressure Gauges, Pressure Gauges,	800 hPa to 1 200 hPa	0.18 hPa	Testo 526-2 and pneumatic pump	PR-CAL-037	F1, F3	F, O
Mechanical	Differential Pressure Gauges, Pressure Gauges,	1 200 hPa to 1 600 hPa	0.25 hPa	Testo 526-2 and pneumatic pump	PR-CAL-037	F1, F3	F, O
Mechanical	Differential Pressure Gauges, Pressure Gauges,	1 600 hPa to 2 000 hPa	0.39 hPa	Testo 526-2 and pneumatic pump	PR-CAL-037	F1, F3	F, O
Mechanical	Differential Pressure Gauges Pressure Gauges	-10 in H ₂ O to + 10 in H ₂ O	0.005 6 in H ₂ O	ADT681 and pneumatic pump	PR-CAL-037	F1, F3	F, O
Mechanical	Absolute, Barometric Pressure Gauges	600 hPa to 1100 hPa	0.17 hPa	Reference Gauge ADITEL 681A	PR-CAL-055	F1, F3	F, O
Mechanical	Anemometers, Air Velocity Meters	0.4 m/s to 30 m/s	2.1 % of reading + 0.05 m/s	Reference Air Velocity Meter Traceable 4091	PR-CAL-053	F1, F3	F, O
Mechanical	Fume Hoods, Laminar Flow Hoods, Biosafety Cabinets, (Air Velocity)	0.4 m/s to 30 m/s	2.1 % of reading + 0.05 m/s	Reference Air Velocity Meter Traceable 4091	PR-CAL-056	F1, F3	F, O
Mechanical	Viscosity Meters and Cups	1.033 Pa·s	0.005 9 Pa·s	Viscosity Standard Fluids	PR-CAL-025	F1, F3	F, O
Mechanical	Viscosity Meters and Cups	43.670 Pa·s	0.011 Pa·s	Viscosity Standard Fluids	PR-CAL-025	F1, F3	F, O
Mechanical	Viscosity Meters and Cups	67.810 Pa·s	0.016 Pa·s	Viscosity Standard Fluids	PR-CAL-025	F1, F3	F, O
Mechanical	Hydrometers	0.6 SG to 1.25 SG	0.000 11 SG	Standard Hydrometer	PR-CAL-028	F1, F3	F, O
Mechanical	Density meters	0.838 3 g/mL	0.000 17 g/mL	Density Standards	PR-CAL-028	F1, F3	F, O
Mechanical	Density meters	0.981 3 g/mL	0.000 17 g/mL	Density Standards	PR-CAL-028	F1, F3	F, O



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Mechanical	Air Flow Meters, Samplers	0.5 L/m to 11 L/m	2 % of reading	Reference Air Flow Meter Miniflo	PR-CAL-070	F1, F3	F, O
Mechanical	Mas Flow Meters	2 L/min to 730 000 L/m	1.3 % of reading	Reference Mass Flow Meter FDT-25	PR-CAL-072	F1, F3	F, O
Fluid Quantities	Pipettes, Burettes, Dispensers	0.25 μ L to 20 μ L	0.08 μ L	Gravimetric method reference to mass balances and OIML Class E2 mass standards, Analytical Balance.	PR-CAL-049	F1, F3	F, O
Fluid Quantities	Pipettes, Burettes, Dispensers	20 μ L to 100 μ L	0.094 μ L	Gravimetric method reference to mass balances and OIML Class E2 mass standards, Analytical Balance.	PR-CAL-049	F1, F3	F, O
Fluid Quantities	Pipettes, Burettes, Dispensers	100 μ L to 200 μ L	0.12 μ L	Gravimetric method reference to mass balances and OIML Class E2 mass standards, Analytical Balance.	PR-CAL-049	F1, F3	F, O
Fluid Quantities	Pipettes, Burettes, Dispensers	200 μ L to 500 μ L	0.21 μ L	Gravimetric method reference to mass balances and OIML Class E2 mass standards, Analytical Balance.	PR-CAL-049	F1, F3	F, O
Fluid Quantities	Pipettes, Burettes, Dispensers	500 μ L to 1 000 μ L	0.35 μ L	Gravimetric method reference to mass balances and OIML Class E2 mass standards, Analytical Balance	PR-CAL-049	F1, F3	F, O



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Fluid Quantities	Pipettes, Burettes, Dispensers	1 000 μ L to 2 500 μ L	0.8 μ L	Gravimetric method reference to mass balances and OIML Class E2 mass standards, Analytical Balance.	PR-CAL-049	F1, F3	F, O
Fluid Quantities	Pipettes, Burettes, Dispensers	2 500 μ L to 5 000 μ L	1.6 μ L	Gravimetric method reference to mass balances and OIML Class E2 mass standards, Analytical Balance.	PR-CAL-049	F1, F3	F, O
Fluid Quantities	Pipettes, Burettes, Dispensers	5 000 μ L to 10 000 μ L	2.5 μ L	Gravimetric method reference to mass balances and OIML Class E2 mass standards, Analytical Balance.	PR-CAL-049	F1, F3	F, O
Fluid Quantities	Pipettes, Burettes, Dispensers	10 000 μ L to 20 000 μ L	5.1 μ L	Gravimetric method reference to mass balances and OIML Class E2 mass standards, Analytical Balance.	PR-CAL-049	F1, F3	F, O
Fluid Quantities	Pipettes, Burettes, Dispensers	20 000 μ L to 50 000 μ L	16 μ L	Gravimetric method reference to mass balances and OIML Class E2 mass standards, Analytical Balance.	PR-CAL-049	F1, F3	F, O
Fluid Quantities	Pipettes, Burettes, Dispensers	50 000 μ L to 100 000 μ L	28 μ L	Gravimetric method reference to mass balances and OIML Class E2 mass standards, Analytical Balance.	PR-CAL-049	F1, F3	F, O



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Fluid Quantities	Volumetric Ware/ Equipment	1 mL to 20 mL	(5 + 0.3 V) μ L	Gravimetric method reference to mass balances and OIML E2 weights	PR-CAL-050	F1, F3	F, O
Fluid Quantities	Volumetric Ware/ Equipment	20 mL to 200 mL	(1.4 + 0.5 V) μ L	Gravimetric method reference to mass balances and OIML E2 weights	PR-CAL-050	F1, F3	F, O
Fluid Quantities	Volumetric Ware/ Equipment	200 mL to 500 mL	(73 + 0.1 V) μ L	Gravimetric method reference to mass balances and OIML E2 weights	PR-CAL-050	F1, F3	F, O
Fluid Quantities	Volumetric Ware/ Equipment	500 mL to 1 000 mL	(-36 + 0.3 V) μ L	Gravimetric method reference to mass balances and OIML E2 weights	PR-CAL-050	F1, F3	F, O
Fluid Quantities	Volumetric Ware/ Equipment	1 000 mL to 10 000 mL	(-708 + 1.0 V) μ L	Gravimetric method reference to mass balances and OIML E2 weights	PR-CAL-050	F1, F3	F, O
Fluid Quantities	Volumetric Ware/ Equipment	10 000 mL to 40 000 mL	(-35 + 0.9 V) μ L	Gravimetric method reference to mass balances and OIML E2 weights	PR-CAL-050	F1, F3	F, O
Optical	IR Spectrometers	539.41 cm x 10 ⁻¹	1.42 cm x 10 ⁻¹	Standard reference filter NIST SRM 1921b	PR-CAL-062	F1, F3	F, O
Optical	IR Spectrometers	841.79 cm x 10 ⁻¹	0.72 cm x 10 ⁻¹	Standard reference filter NIST SRM 1921b	PR-CAL-062	F1, F3	F, O
Optical	IR Spectrometers	906.63 cm x 10 ⁻¹	0.22 cm x 10 ⁻¹	Standard reference filter NIST SRM 1921b	PR-CAL-062	F1, F3	F, O
Optical	IR Spectrometers	1 028.27 cm x 10 ⁻¹	0.18 cm x 10 ⁻¹	Standard reference filter NIST SRM 1921b	PR-CAL-062	F1, F3	F, O
Optical	IR Spectrometers	1 069.22 cm x 10 ⁻¹	0.52 cm x 10 ⁻¹	Standard reference filter NIST SRM 1921b	PR-CAL-062	F1, F3	F, O
Optical	IR Spectrometers	1 154.50 cm x 10 ⁻¹	0.12 cm x 10 ⁻¹	Standard reference filter NIST SRM 1921b	PR-CAL-062	F1, F3	F, O



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Optical	IR Spectrometers	1 582.98 cm x 10 ⁻¹	0.08 cm x 10 ⁻¹	Standard reference filter NIST SRM 1921b	PR-CAL-062	F1, F3	F, O
Optical	IR Spectrometers	1 601.29 cm x 10 ⁻¹	0.12 cm x 10 ⁻¹	Standard reference filter NIST SRM 1921b	PR-CAL-062	F1, F3	F, O
Optical	IR Spectrometers	1 942.97 cm x 10 ⁻¹	0.66 cm x 10 ⁻¹	Standard reference filter NIST SRM 1921b	PR-CAL-062	F1, F3	F, O
Optical	IR Spectrometers	2 849.48 cm x 10 ⁻¹	0.30 cm x 10 ⁻¹	Standard reference filter NIST SRM 1921b	PR-CAL-062	F1, F3	F, O
Optical	IR Spectrometers	3 001.20 cm x 10 ⁻¹	0.13 cm x 10 ⁻¹	Standard reference filter NIST SRM 1921b	PR-CAL-062	F1, F3	F, O
Optical	IR Spectrometers	3 025.99 cm x 10 ⁻¹	0.32 cm x 10 ⁻¹	Standard reference filter NIST SRM 1921b	PR-CAL-062	F1, F3	F, O
Optical	IR Spectrometers	3 060.16 cm x 10 ⁻¹	0.17 cm x 10 ⁻¹	Standard reference filter NIST SRM 1921b	PR-CAL-062	F1, F3	F, O
Optical	IR Spectrometers	3 082.26cm x 10 ⁻¹	0.14 cm x 10 ⁻¹	Standard reference filter NIST SRM 1921b	PR-CAL-062	F1, F3	F, O
Optical	Spectrophotometer (Absorbance) (@ 250 nm to 635 nm)	0.030 Abs	0.002 4 Abs	Neutral Density Filters NIST 2031a	PR-CAL-038	F1, F3	F, O
Optical	Spectrophotometer (Absorbance) (@ 250 nm to 635 nm)	0.50 Abs	0.004 2 Abs	Neutral Density Filters NIST 2031a	PR-CAL-038	F1, F3	F, O
Optical	Spectrophotometer (Absorbance) (@ 250 nm to 635 nm)	1.0 Abs	0.004 7 Abs	Neutral Density Filters NIST 2031a	PR-CAL-038	F1, F3	F, O
Optical	Spectrophotometer (Transmittance) (@ 250 nm to 635 nm)	93 T %	0.51 T %	Neutral Density Filters NIST 2031a	PR-CAL-038	F1, F3	F, O



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Optical	Spectrophotometer (Transmittance) (@ 250 nm to 635 nm)	31 T %	0.31 T %	Neutral Density Filters NIST 2031a	PR-CAL-038	F1, F3	F, O
Optical	Spectrophotometer (Transmittance) (@ 250 nm to 635 nm)	10 T%	0.11 T %	Neutral Density Filters NIST 2031a	PR-CAL-038	F1, F3	F, O
Optical	Spectrophotometer (Output Light Wavelength)	240 nm to 640 nm	0.17 nm	Holmium Oxide Glass	PR-CAL-038	F1, F3	F, O
Optical	Light Meters, Lux Meters	1 Lux to 99 999 Lux	3.5 % of reading	Reference Meter Testo 540	PR-CAL-071	F1, F3	F, O
Thermodynamic	Temperature Measurement Devices	-200 °C to -21 °C	0.031 °C	PRT Thermometer Liquid Bath Dry Block	PR-CAL-029, PR-CAL-030, PR-CAL-031	F1, F3	F, O
Thermodynamic	Temperature Measurement Devices	-20 °C to 200 °C	0.028 °C	PRT Thermometer Liquid Bath Dry Block	PR-CAL-029, PR-CAL-030, PR-CAL-031	F1, F3	F, O
Thermodynamic	Temperature Measurement Devices	200 °C to 420 °C	0.11 °C	PRT Thermometer Liquid Bath Dry Block	PR-CAL-029, PR-CAL-030, PR-CAL-031	F1, F3	F, O
Thermodynamic	Temperature Measurement "System Accuracy", Oven, Heaters, Incubators, Furnaces, Chambers, Moisture Analyzers	-200 °C to 1 000 °C	1.2 °C	Fluke 724 with Thermocouple	PR-CAL-042, PR-CAL-047	F1, F3	F, O
Thermodynamic	Equipment to Measure and Output Relative Humidity	5 % RH to 95 % RH	1.0 % RH	Vaisala HMP75 Humidity Chamber	PR-CAL-023	F1, F3	F, O
Thermodynamic	IR Thermometers, Pyrometers	-20 °C to -10 °C	0.32 °C	Blackbody Calibrator with PRT Thermometer	PR-CAL-039	F1, F3	F, O
Thermodynamic	IR Thermometers, Pyrometers	-10 °C to 20 °C	0.22 °C	Blackbody Calibrator with PRT Thermometer	PR-CAL-039	F1, F3	F, O
Thermodynamic	IR Thermometers, Pyrometers	20 °C to 50 °C	0.8 % of reading	Blackbody Calibrator with PRT Thermometer	PR-CAL-039	F1, F3	F, O



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BDC Calibration

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Contact Name: Franco Gigliore Phone: +809-707-0183

Accreditation is granted to the facility to perform the following conformity assessment activities:

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Thermodynamic	IR Thermometers, Pyrometers	50 °C to 400 °C	0.64 % of reading	Blackbody Calibrator with PRT Thermometer	PR-CAL-039	F1, F3	F, O
Thermodynamic	IR Thermometers, Pyrometers	400 °C to 500 °C	0.68 % of reading	Blackbody Calibrator with PRT Thermometer	PR-CAL-039	F1, F3	F, O
Time and Frequency	Equipment to Output Frequency	5 Hz to 99.99 kHz	0.11 % of reading + 0.02 Hz	Fluke 117	PR-CAL-026	F1, F3	F, O
Time and Frequency	Equipment to Output Frequency	100 Hz to 999 Hz	0.11 % of reading + 0.2 Hz	Fluke 117	PR-CAL-026	F1, F3	F, O
Time and Frequency	Equipment to Output Frequency	1 kHz to 9.999 kHz	0.11 % of reading + 2 Hz	Fluke 117	PR-CAL-026	F1, F3	F, O
Time and Frequency	Equipment to Output Frequency	10 kHz to 99.99 kHz	0.11 % of reading + 20 Hz	Fluke 117	PR-CAL-026	F1, F3	F, O
Time and Frequency	Stopwatch	1 hr to 3 hr	0.12 s	Master Stopwatch	PR-CAL-027	F1, F3	F, O
Time and Frequency	Stopwatch	3 hr to 10 hr	0.23 s	Master Stopwatch	PR-CAL-027	F1, F3	F, O
Time and Frequency	Process timers	300 s to 9 000 s	0.13 s	Master Stopwatch	PR-CAL-027	F1, F3	F, O
Time and Frequency	Tachometer, Optical and Mechanical Rotational Measurement Centrifuges	5 rpm to 99.999 rpm	$(6.5 \times 10^{-4} + 9.4 \times 10^{-5} \text{R})$ rpm	Comparison to Standard Tachometer PLT200	PR-CAL-046	F1, F3	F, O
Time and Frequency	Tachometer, Optical and Mechanical Rotational Measurement Centrifuges	100 rpm to 999.99 rpm	$(4.5 \times 10^{-3} + 9.6 \times 10^{-5} \text{R})$ rpm	Comparison to Standard Tachometer PLT200	PR-CAL-046	F1, F3	F, O
Time and Frequency	Tachometer, Optical and Mechanical Rotational Measurement Centrifuges	1 000 rpm to 9 999.9	$(3.2 \times 10^{-2} + 9.7 \times 10^{-5} \text{R})$ rpm	Comparison to Standard Tachometer PLT200	PR-CAL-046	F1, F3	F, O
Time and Frequency	Tachometer, Optical and Mechanical Rotational Measurement Centrifuges	10 000 rpm to 99 999	$(1.3 + 2.3 \times 10^{-6} \text{R})$ rpm	Comparison to Standard Tachometer PLT200	PR-CAL-046	F1, F3	F, O



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Time and Frequency	Tachometer, Optical and Mechanical Rotational Measurement Centrifuges	100 000 rpm to 200 000 rpm	(11 + 4.0 x 10 ⁻⁶ R) rpm	Comparison to Standard Tachometer PLT200	PR-CAL-046	F1, F3	F, O
Acoustic	Sound Level Meters	94 dB	0.16 dB	Reference Sound Level and Frequency Calibrator Testo	PR-CAL-045	F1, F3	F, O
Acoustic	Sound Level Meters	114 dB	0.16 dB	Reference Sound Level and Frequency Calibrator Testo	PR-CAL-045	F1, F3	F, O
Acoustic	Sound Level Meters (Frequency)	1 000 Hz	0.12 Hz	Reference Sound Level and Frequency Calibrator Testo	PR-CAL-045	F1, F3	F, O



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Accreditation is granted to the facility to perform the following conformity assessment activities:

1. The CMC (Calibration and Measurement Capability) stated for calibrations included on this scope of accreditation represents the smallest measurement uncertainty attainable by the laboratory when performing a more or less routine calibration of a nearly ideal device under nearly ideal conditions. It is typically expressed at a confidence level of 95 % using a coverage factor k (usually equal to 2). The actual measurement uncertainty associated with a specific calibration performed by the laboratory will typically be larger than the CMC for the same calibration since capability and performance of the device being calibrated and the conditions related to the calibration may reasonably be expected to deviate from ideal to some degree.
2. The laboratories range of calibration capability for all disciplines for which they are accredited is the interval from the smallest calibrated standard to the largest calibrated standard used in performing the calibration. The low end of this range must be an attainable value for which the laboratory has or has access to the standard referenced. Verification of an indicated value of zero in the absence of a standard is common practice in the procedure for many calibrations but by its definition it does not constitute calibration of zero capacity.
3. Location of activity:

Location Code	Location
F	Conformity assessment activity is performed at the CABs fixed facility
O	Conformity assessment activity is performed onsite at the CABs customer location
4. Measurement uncertainties obtained for calibrations performed at customer sites can be expected to be larger than the measurement uncertainties obtained at the laboratories fixed location for similar calibrations. This is due to the effects of transportation of the standards and equipment and upon environmental conditions at the customer site which are typically not controlled as closely as at the laboratories fixed location.
5. The term L represents length in inches or millimeters as appropriate to the uncertainty statement.
6. The term R represents radius in inches or millimeters as appropriate to the uncertainty statement.
7. The term Wt represents weight in pounds or grams (including SI multiple and submultiple units) appropriate to the uncertainty statement
8. The term V represents Volume in units appropriates to the uncertainty statement.