PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

ETALONET, S.A. de C.V.

Rio Panuco # 3508, Col. Villa Los Pinos
Monterrey, Nuevo León, México. C.P. 64770

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:

Dimensional, Chemical, Mass, Force and Weighing Devices, Mechanical, Quantities Fluid, Thermodynamic, Time & Frequency and Electrical 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

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

Initial Accreditation Date:	*Issue Date:*	*Expiration Date:*
August 14, 2012	September 25, 2026	November 30, 2028

Accreditation No.:	*Certificate No.:*
73706	L26-855-1

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.pjlabs.com

Certificate of Accreditation: Supplement

ETALONET, S.A. de C.V.

Rio Panuco # 3508, Col. Villa Los Pinos
Monterrey, Nuevo León, México. C.P. 64770
Contact Name: Roberto Benitez Phone: 818-398-2950

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 (±) [1]	CALIBRATION EQUIPMENT AND REFERENCE STANDARDS USED	CALIBRATION MEASUREMENT METHOD OR PROCEDURES USED	FLEX CODE	LOCATION OF ACTIVITY
Dimensional	Micrometers	0.05 in to 24 in	(52 + 16L) µin	Grade 1 Gage Blocks	JIS B 7502	F1, F2	F, O
Dimensional	Micrometers	2.5 mm to 25 mm	(0.88 + 1L) µm	Grade 0 Gage Blocks	JIS B 7502	F1, F2	F, O
Dimensional	Calipers	0.05 in to 24 in	(392 + 16L) µin	Grade 1 Gage Blocks	NMX-CH-002-IMNC	F1, F2	F, O
Dimensional	Indicators	0.005 in to 2 in	(384 + 16L) µin	Micrometer head Cal	JIS B 7503	F1, F2	F, O
Dimensional	Height Gages	0.05 in to 24 in	(392 + 16L) µin	Grade 1 Gage Blocks	JIS B 7517	F1, F2	F, O
Dimensional	Rules and Tapes	2 mm to 3 000 mm	(570 + 0.24L) µm	Magnifier and Linear Scales 10 X	JIS B 7516	F1, F2	F, O
Dimensional	Thread Plug Gage (Pitch Diameter)	0-80 to 1-12	210 µin	Three Wire Method, Digital Micrometer	ANSI/ASME B1.2	F1, F2	F, O
Dimensional	Plug Gage	0.000 5 in to 1 in	41 µin	Digital Micrometer	ASME 89.1.5	F1, F2	F, O
Dimensional	Plug Gage	1 in to 2 in	41 µin	Digital Micrometer	ASME 89.1.5	F1, F2	F, O
Dimensional	Plug Gage	2 in to 3 in	41 µin	Digital Micrometer	ASME 89.1.5	F1, F2	F, O
Dimensional	Plug Gage	3 in to 4 in	41 µin	Digital Micrometer	ASME 89.1.5	F1, F2	F, O
Dimensional	Ring Gage	0.05 to 4 in	64 µin	Bore Gauge	ASME 89.1.5	F1, F2	F, O
Dimensional	Angle Measuring Devices-Goniometers, Bevel & Digital Protractors	30°	0.06°	Angle Block, Granite Plate	NMX-CH-151	F1, F2	F, O
Dimensional	Angle Measuring Devices-Goniometers, Bevel & Digital Protractors	45°	0.06°	Angle Block, Granite Plate	NMX-CH-151	F1, F2	F, O
Dimensional	Angle Measuring Devices-Goniometers, Bevel & Digital Protractors	60°	0.06°	Angle Block, Granite Plate	NMX-CH-151	F1, F2	F, O

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Dimensional	Angle Measuring Devices-Goniometers, Bevel & Digital Protractors	90°	0.06 °	Angle Block, Granite Plate	NMX-CH-151	F1, F2	F, O
Chemical	pH Meter (Fixed Point)	4 pH	0.02 pH	Standard Solutions	NMX-AA-093-SCFI	F1, F2	F, O
Chemical	pH Meter (Fixed Point)	7 pH	0.02 pH	Standard Solutions	NMX-AA-093-SCFI	F1, F2	F, O
Chemical	pH Meter (Fixed Point)	10 pH	0.02 pH	Standard Solutions	NMX-AA-093-SCFI	F1, F2	F, O
Chemical	Conductivity Meter (Fixed Point)	0.1 mS	1.6 µS	Standard Solutions	NMX-AA-093-SCFI	F1, F2	F, O
Chemical	Conductivity Meter (Fixed Point)	1.44 mS	14 µS	Standard Solutions	NMX-AA-093-SCFI	F1, F2	F, O
Chemical	Conductivity Meter (Fixed Point)	12.88 mS	130 µS	Standard Solutions	NMX-AA-093-SCFI	F1, F2	F, O
Chemical	Patient Monitors Oximetry (Oxygen Saturation) (SpO_2)	85 % SpO_2 to 100 % SpO_2	1.4 % SpO2	Vital Signs Simulator Fluke, SPOT Light SpO_2	IEC 62353	F1, F2	F, O
Chemical	Oximeters Oximetry (Oxygen Saturation) (SpO_2)	85 % SpO_2 to 100 % SpO_2	1.4 % SpO2	SPOT Light SpO_2	IEC 62353	F1, F2	F, O
Mass, Force and Weighing Devices	Analytical Balances	1 mg to 100 g	0.58 mg	Mass Class F1	NOM-010-SCFI	F1, F2	O

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Mass, Force and Weighing Devices	Balance	100 g to 20 kg	1.2 g	Mass Class F1	NOM-010-SCFI	F1, F2	O
Mass, Force and Weighing Devices	Scale	20 kg to 1 000 kg	0.12 kg	Mass Class F1	NOM-010-SCFI	F1, F2	O
Mass, Force and Weighing Devices	Mass (Class M1, M2, M3)	1 g	0.087 mg	Mass Class F1	OIML R111	F1, F2	F
Mass, Force and Weighing Devices	Mass (Class M1, M2, M3)	2 g	0.11 mg	Mass Class F1	OIML R111	F1, F2	F
Mass, Force and Weighing Devices	Mass (Class M1, M2, M3)	5 g	0.12 mg	Mass Class F1	OIML R111	F1, F2	F
Mass, Force and Weighing Devices	Mass (Class M1, M2, M3)	10 g	0.11 mg	Mass Class F1	OIML R111	F1, F2	F
Mass, Force and Weighing Devices	Mass (Class M1, M2, M3)	20 g	0.13 mg	Mass Class F1	OIML R111	F1, F2	F
Mass, Force and Weighing Devices	Mass (Class M1, M2, M3)	50 g	0.15 mg	Mass Class F1	OIML R111	F1, F2	F
Mass, Force and Weighing Devices	Mass (Class M1, M2, M3)	100 g	0.2 mg	Mass Class F1	OIML R111	F1, F2	F

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Mass, Force and Weighing Devices	Mass (Class M1, M2, M3)	200 g	0.35 mg	Mass Class F1	OIML R111	F1, F2	F
Mass, Force and Weighing Devices	Mass (Class M1, M2, M3)	500 g	0.86 mg	Mass Class F1	OIML R111	F1, F2	F
Mass, Force and Weighing Devices	Mass (Class M1, M2, M3)	1 kg	5.3 mg	Mass Class F1	OIML R111	F1, F2	F
Mass, Force and Weighing Devices	Mass (Class M1, M2, M3)	5 kg	83 mg	Mass Class F1	OIML R111	F1, F2	F
Mass, Force and Weighing Devices	Mass (Class M1, M2, M3)	10 kg	99 mg	Mass Class F1	OIML R111	F1, F2	F
Mass, Force and Weighing Devices	Mass (Class M1, M2, M3)	20 kg	0.33 g	Mass Class F1	OIML R111	F1, F2	F
Mass, Force and Weighing Devices	Mass (Class M1, M2, M3)	25 kg	0.42 g	Mass Class F1	OIML R111	F1, F2	F
Mass, Force and Weighing Devices	Force Gauge (Tension)	5 kgf to 250 kgf	0.7 kgf of reading	Hanging Method Class M2	ISO 7500-1	F1, F2	F, O
Mass, Force and Weighing Devices	Force Gauge (Tension & Compression)	0.44 kN to 4.448 kN	0.48 % of reading	Load Cell Strain SenseSST102UF	ASTM-E4	F1, F2	F, O

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Mass, Force and Weighing Devices	Force Gauge (Tension & Compression)	4.44 kN to 44.48 kN	1.1 % of reading	Load Cell Strain SenseSST103UF	ASTM-E4	F1, F2	F, O
Mass, Force and Weighing Devices	Force Gauge (Tension & Compression)	44.4 N to 444.8 N	5.8 % of reading	Load Cell Strain Sense SST101UF	ASTM-E4	F1, F2	F, O
Mechanical	Gas Flow Meter	4 L/min to 205 L/min	5.4 % of reading	Gas Flow Meter	CENAM Technical Guide	F1, F2	F, O
Mechanical	Patient Monitors Non-Invasive Blood Pressure	30 mmHg to 255 mmHg	0.8 mmHg	Vital Signs Simulator Fluke Prosim 8	NOM-009-SCFI	F1, F2	F, O
Mechanical	Baumanometers	30 mmHg to 255 mmHg	0.8 mmHg	Vital Signs Simulator Fluke Prosim 8	NOM-009-SCFI	F1, F2	F, O
Mechanical	Torque Tools	0.458 N•m to 1.127 N•m	0.38 % of reading	Torque Analyzer Mountz BMX101	ANSI / ASME B107.14M	F1, F2	F, O
Mechanical	Torque Tools	2.5 N•m to 25 N•m	0.45 % of reading	Torque Analyzer Shimpo TT-25	ANSI / ASME B107.14M	F1, F2	F, O
Mechanical	Torque Tools	2.8 N•m to 28.2 N•m	1 % of reading	Torque Analyzer Mountz BMX250i	ANSI / ASME B107.14M	F1, F2	F, O
Mechanical	Torque Tools	13.6 N•m to 135.6 N•m	1 % of reading	Torque Analyzer Mountz BMX-100F	ANSI / ASME B107.14M	F1, F2	F, O
Mechanical	Torque Tools	135.6 N•m to 1 355.8 N•m	1 % of reading	Torque Analyzer Mountz BMX1000F	ANSI / ASME B107.14M	F1, F2	F, O
Mechanical	Pressure Gauge	3 psi to 15 psi	0.025 % of reading	Pressure Calibrator Druck	NOM-013-SCFI	F1, F2	F, O

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Mechanical	Pressure Gauge	0 psi to 300 psi	0.02 % of reading	Pressure Gage Additel	NOM-013-SCFI	F1, F2	F, O
Mechanical	Pressure Gauge	300 psi to 10 000 psi	0.2 % of reading	Pressure Gage Crystal	NOM-013-SCFI	F1, F2	F, O
Mechanical	Vacuum Gauge	-10 psi to 0 psi	0.025 % of reading	Pressure Calibrator Druck	NOM-013-SCFI	F1, F2	F, O
Fluid Quantities	Single-Delivery Mechanical Piston Dispensers	1 mL to 200 mL	0.2 % of reading	Analytical Balance	NMX-CH-049-IMNC	F1, F2	F, O
Fluid Quantities	Diffusers	1 mL to 100 mL	0.2 % of reading	Analytical Balance	NMX-CH-049-IMNC	F1, F2	F, O
Fluid Quantities	Pipettes	1 mL to 10 mL	0.015 % of reading	Analytical Balance	NMX-CH-049-IMNC	F1, F2	F, O
Fluid Quantities	Pipettes	10 mL to 100 mL	0.2 % of reading	Analytical Balance	NMX-CH-049-IMNC	F1, F2	F, O
Fluid Quantities	Micropipette	10 µL to 1 000 µL	0.004 1 % of reading	Analytical Balance	NMX-CH-049-IMNC	F1, F2	F, O
Fluid Quantities	Volumetric Flasks	1 mL to 5 L	0.1 % of reading	Analytical Balance SARTORIUS LA230S Mettler Toledo, XP 5003SDR	NMX-CH-049-IMNC	F1, F2	F, O
Fluid Quantities	Burettes	1 mL to 100 mL	0.07 % of reading	Analytical Balance SARTORIUS LA230S Mettler Toledo, XP 5003SDR	NMX-CH-049-IMNC	F1, F2	F, O

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Fluid Quantities	Burettes	100 mL to 1 L	0.01 % of reading	Analytical Balance SARTORIUS LA230S Mettler Toledo, XP 5003SDR	NMX-CH-049-IMNC	F1, F2	F, O
Fluid Quantities	Test Tubes	25 mL to 500 mL	0.1 % of reading	Analytical Balance SARTORIUS LA230S Mettler Toledo, XP 5003SDR	NMX-CH-049-IMNC	F1, F2	F, O
Fluid Quantities	Volumetric Graduated Neck Flask	1 L to 20 L	0.015 % of reading	Balance SARTORIUS 3808 MP8-1 Analytical Balance Mettler Toledo, XP 5003SDR	NMX-CH-049-IMNC	F1, F2	F, O
Fluid Quantities	Pycnometers Gay-Lussac	10 mL to 100 mL	0.005 % of reading	Analytical Balance Mettler Toledo, XP 5003S	NMX-CH-049-IMNC	F1, F2	F, O
Thermodynamic	Direct Reading Thermometer	40 °C to 200 °C	0.31 °C	Micro Bath 6102	NMX-CH-70-SCFI	F1, F2	F, O
Thermodynamic	Direct Reading Thermometer	-15 °C to 350 °C	0.68 °C	Hart Calibrator 9009	NMX-CH-70-SCFI	F1, F2	F, O
Thermodynamic	Infrared Temperature Measuring Instrument	50 °C to 450 °C	0.81°C	Hart Calibrator 9132 CCT-W65 Radiation Thermometry	NMX-CH-70-SCFI	F1, F2	F, O
Thermodynamic	Hygrometer	5 % RH to 95 % RH	1.6 % RH	Rotronic	CENAM Technical Guide	F1, F2	F

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Thermodynamic	Temperature Chamber	-50 °C to 500 °C	0.65 °C	Data Logger Manufacturer Etalons	AMS2750	F1, F2	O
Thermodynamic	Relative Humidity Chamber	35 % RH to 95 % RH	1.2 % RH	Rotronic Hydropalm HP-22A	AMS2750	F1, F2	O
Time and Frequency	Equipment to Output Frequency	0.01 Hz to 2 MHz	0.7 % of reading	Oscilloscope	ANSI-C39.6	F1, F2	F, O
Time and Frequency	Timers	3 600 s	0.6 s	Stopwatch PPC-1-TIE-01	NIST Handbook 105-5	F1, F2	F, O
Time and Frequency	Patient Monitor ECG: Heart Rate (Beats per minute)	30 bpm to 250 bpm	ECG: 0.7 bpm	Prosim 8, Prosim SPOTLIGHT SpO2 Fluke PPC-1-BIO-2	IEC 62353	F1, F2	F, O
Time and Frequency	Oximeters Pulse (Heart Rate)	30 bpm to 250 bpm	0.7 bpm	Prosim 8, Prosim SPOT Light SpO2 Fluke PPC-1-BIO-3	IEC 62353	F1, F2	F, O
Time and Frequency	Electrocardiograph	30 bpm to 250 bpm	0.7 bpm	Prosim 8 Fluke PPC-1-BIO-1	IEC 62353	F1, F2	F, O
Time and Frequency	Oscilloscope Time Marker Generator (@ 1 Vp-p)	1 s to 5 s	2.9 % of reading + 23 ms	Fluke 5500A Electrical Simulation	Euramet-cg-5	F1, F2	F, O
Time and Frequency	Oscilloscope Time Marker Generator (@ 1 Vp-p)	1 ms to 500 ms	0.42 % of reading + 48 µs	Fluke 5500A Electrical Simulation	Euramet-cg-5	F1, F2	F, O
Electrical	Equipment to Output DC Voltage	1 mV to 330 mV	81 µV/V + 3 µV	Multimeter Agilent 34401A	Euramet-cg-15	F1, F2	F, O

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Electrical	Equipment to Output DC Voltage	330 mV to 3.3 V	62 µV/V + 5 µV	Multimeter Agilent 34401A	Euramet-cg-15	F1, F2	F, O
Electrical	Equipment to Output DC Voltage	3.3 V to 33 V	62 µV/V + 50 µV	Multimeter Agilent 34401A	Euramet-cg-15	F1, F2	F, O
Electrical	Equipment to Output DC Voltage	33 V to 330 V	67 µV/V + 1.5 µV	Multimeter Agilent 34401A	Euramet-cg-15	F1, F2	F, O
Electrical	Equipment to Output DC Voltage	330 V to 1 000 V	67 µV/V + 1.5 mV	Multimeter Agilent 34401A	Euramet-cg-15	F1, F2	F, O
Electrical	Equipment to Output DC Voltage	30 mV to 1 000 V	0.1 % of Reading + 0.2 10 mV	Multimeter Agilent 34401A	Euramet-cg-15	F1, F2	F, O
Electrical	Equipment to Output DC Voltage	1 kV to 30 kV	0.6 % of Reading + 30 V	High- voltage probe. Multimeter Agilent 34401A	IEC 60060-1	F1, F2	F, O
Electrical	Equipment to Output DC Current	0.1 A to 10 A	0.097 % of Reading + 160 µA	Multimeter Fluke 289	ANSI C39.1	F1, F2	F, O
Electrical	Equipment to Measure DC Clamp-On Meters	10 mA to 500 A	0.35 % of Reading + 0.018A	Multifunction Calibrator Fluke 5500A and 50 Tum Coil	ANSI C39.1	F1, F2	F, O
Electrical	Equipment to Measure DC Power	0.1 mW to 11.22 kW	0.14 % of Reading + 0.45 µW	Multifunction Calibrator Fluke 5500A	Euramet-cg-15	F1, F2	F, O
Electrical	Equipment to Measure Resistance	0.25 Ω to 10.99 Ω	0.013 % of Reading + 0.008 Ω	Multifunction Calibrator Fluke 5500A	Euramet-cg-15	F1, F2	F, O

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Electrical	Equipment to Measure Resistance	11 Ω to 329.999 Ω	0.01 % of Reading + 0.015 Ω	Multifunction Calibrator Fluke 5500A	Euramet-cg-15	F1, F2	F, O
Electrical	Equipment to Measure Resistance	330 Ω to 3.299 99 kΩ	0.01 % of Reading + 0.06 Ω	Multifunction Calibrator Fluke 5500A	Euramet-cg-15	F1, F2	F, O
Electrical	Equipment to Measure Resistance	3.3 kΩ to 32.999 9 kΩ	0.01 % of Reading + 0.6 Ω	Multifunction Calibrator Fluke 5500A	Euramet-cg-15	F1, F2	F, O
Electrical	Equipment to Measure Resistance	33 kΩ to 329.999 kΩ	0.013 % of Reading + 6 Ω	Multifunction Calibrator Fluke 5500A	Euramet-cg-15	F1, F2	F, O
Electrical	Equipment to Measure Resistance	330 kΩ to 3.299 99 MΩ	0.017 % of Reading + 55 Ω	Multifunction Calibrator Fluke 5500A	Euramet-cg-15	F1, F2	F, O
Electrical	Equipment to Measure Resistance	3.3 MΩ to 32.999 9 MΩ	0.11 % of Reading + 550 Ω	Multifunction Calibrator Fluke 5500A	Euramet-cg-15	F1, F2	F, O
Electrical	Equipment to Measure Resistance	33 MΩ to 109.999 MΩ	0.57 % of Reading + 5.5 kΩ	Multifunction Calibrator Fluke 5500A	Euramet-cg-15	F1, F2	F, O
Electrical	Equipment to Measure Resistance	110 MΩ to 300 MΩ	0.57 % of Reading + 17 kΩ	Multifunction Calibrator Fluke 5500A	Euramet-cg-15	F1, F2	F, O
Electrical	Equipment to Measure Capacitance (@ 1 kHz)	1 nF to 3 nF	0.62 % of Reading + 16 pF	Multifunction Calibrator Fluke 5500A	Euramet-cg-15	F1, F2	F, O

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Electrical	Equipment to Measure Capacitance (@ 1 kHz)	3 nF to 10 nF	0.6 % of Reading + 12 pF	Multifunction Calibrator Fluke 5500A	Euramet-cg-15	F1, F2	F, O
Electrical	Equipment to Measure Capacitance (@ 1 kHz)	10 nF to 30 nF	0.58 % of Reading + 12 pF	Multifunction Calibrator Fluke 5500A	Euramet-cg-15	F1, F2	F, O
Electrical	Equipment to Measure Capacitance (@ 1 kHz)	30 nF to 100 nF	0.49 % of Reading + 25 pF	Multifunction Calibrator Fluke 5500A	Euramet-cg-15	F1, F2	F, O
Electrical	Equipment to Measure Capacitance (@ 1 kHz)	100 nF to 300 nF	0.29 % of Reading + 120 pF	Multifunction Calibrator Fluke 5500A	Euramet-cg-15	F1, F2	F, O
Electrical	Equipment to Measure Capacitance (@ 1 kHz)	1 µF to 3 µF	0.42 % of Reading + 3.5 nF	Multifunction Calibrator Fluke 5500A	Euramet-cg-15	F1, F2	F, O
Electrical	Equipment to Measure Capacitance (@ 1 kHz)	3 µF to 10 µF	0.42 % of Reading + 12 nF	Multifunction Calibrator Fluke 5500A	Euramet-cg-15	F1, F2	F, O
Electrical	Equipment to Measure Capacitance (@ 1 kHz)	10 µF to 30 µF	0.5 % of Reading + 32 nF	Multifunction Calibrator Fluke 5500A	Euramet-cg-15	F1, F2	F, O
Electrical	Equipment to Measure Capacitance (@ 1 kHz)	30 µF to 100 µF	0.63 % of Reading + 0.13 µF	Multifunction Calibrator Fluke 5500A	Euramet-cg-15	F1, F2	F, O
Electrical	Equipment to Measure Capacitance (@ 1 kHz)	100 µF to 200 µF	0.82 % of Reading + 1.6 µF	Multifunction Calibrator Fluke 5500A	Euramet-cg-15	F1, F2	F, O

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Electrical	Equipment to Measure AC Voltage (@ 50 Hz to 1 kHz)	10 mV to 30 mV	960 mV	Multifunction Calibrator Fluke 5500A	Euramet-cg 15	F1, F2	F, O
Electrical	Equipment to Measure AC Voltage (@ 50 Hz to 1 kHz)	30 mV to 100 mV	260 µV	Multifunction Calibrator Fluke 5500A	Euramet-cg 15	F1, F2	F, O
Electrical	Equipment to Measure AC Voltage (@ 50 Hz to 50 kHz)	100 mV to 300 mV	350 µV	Multifunction Calibrator Fluke 5500A	Euramet-cg 15	F1, F2	F, O
Electrical	Equipment to Measure AC Voltage (@ 50 Hz to 50 kHz)	300 mV to 1 V	680 µV	Multifunction Calibrator Fluke 5500A	Euramet-cg 15	F1, F2	F, O
Electrical	Equipment to Measure AC Voltage (@ 50 Hz to 100 kHz)	1 V to 3 V	1 100 µV	Multifunction Calibrator Fluke 5500A	Euramet-cg 15	F1, F2	F, O
Electrical	Equipment to Measure AC Voltage (@ 50 kHz to 100 kHz)	3 V to 10 V	2 700 µV	Multifunction Calibrator Fluke 5500A	Euramet-cg 15	F1, F2	F, O
Electrical	Equipment to Measure AC Voltage (@ 50 Hz to 100 kHz)	10 V to 30 V	10 mV	Multifunction Calibrator Fluke 5500A	Euramet-cg 15	F1, F2	F, O
Electrical	Equipment to Measure AC Voltage (@ 50 Hz to 20 kHz)	100 V to 3 00 V	19 mV	Multifunction Calibrator Fluke 5500A	Euramet-cg 15	F1, F2	F, O
Electrical	Equipment to Measure AC Voltage (@ 50 Hz to 1 kHz)	300 V to 700 V	3 mV	Multifunction Calibrator Fluke 5500A	Euramet-cg 15	F1, F2	F, O

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Electrical	Equipment to Measure AC Voltage (@ 50 Hz to 1 kHz)	700 V to 1 000 V	10 mV	Multifunction Calibrator Fluke 5500A	Euramet-cg 15	F1, F2	F, O
Electrical	Equipment to Measure AC Voltage (@ 45 Hz to 20 kHz)	675 mV to 750 V	0.07 % of reading + 225 mV	Multimeter Fluke 289	Euramet-cg 15	F1, F2	F, O
Electrical	Equipment to Measure AC Voltage High- voltage (@ 45 Hz to 10 kHz)	0.75 kV to 30 kV	0.7 % of reading + 30 V	High-Voltage Probe. Multimeter Agilent 34401A	IEC 60060-1	F1, F2	F, O
Electrical	Equipment to Output AC Current (@ 50 Hz to 1 kHz)	0.03 mA to 1 mA	0.14 % of reading + 0.25 µA	Multimeter Fluke 289	ANSI C39.1	F1, F2	F, O
Electrical	Equipment to Output AC Current (@ 50 Hz to 1 kHz)	1 mA to 10 mA	0.12 % of reading + 0.3 µA	Multimeter Fluke 289	ANSI C39.1	F1, F2	F, O
Electrical	Equipment to Output AC Current (@ 50 Hz to 1 kHz)	10 mA to 30 mA	0.1 % of reading + 3 µA	Multimeter Fluke 289	ANSI C39.1	F1, F2	F, O
Electrical	Equipment to Output AC Current (@ 50 Hz to 1 kHz)	30 mA to 100 mA	0.1 % of reading + 30 µA	Multimeter Fluke 289	ANSI C39.1	F1, F2	F, O
Electrical	Equipment to Output AC Current (@ 50 Hz to 1 kHz)	100 mA to 300 mA	0.16 % of reading + 300 µA	Multimeter Fluke 289	ANSI C39.1	F1, F2	F, O

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Electrical	Equipment to Output AC Current (@ 50 Hz to 1 kHz)	300 mA to 1 A	0.1 % of reading + 2 µA	Multimeter Fluke 289	ANSI C39.1	F1, F2	F, O
Electrical	Equipment to Output AC Current (@ 50 Hz to 1 kHz)	1 A to 5 A	0.1 % of reading + 2 µA	Multimeter Fluke 289	ANSI C39.1	F1, F2	F, O
Electrical	Equipment to Output AC Current (@ 50 Hz to 1 kHz)	5 A to 10 A	0.1 % of reading + 2 µA	Multimeter Fluke 289	ANSI C39.1	F1, F2	F, O
Electrical	Equipment to Measure Clamp-On Meters AC Current (@ 46 Hz to 65 Hz)	15 mA to 500 A	0.37 % of reading + 0.04 µA	Multifunction Calibrator Fluke 5500A and 50 Turn Coil	ANSI C39.1	F1, F2	F, O
Electrical	Equipment to Output AC Power (@ Up to 1 000 V) (@ 60 Hz)	0.1 mW to 11.22 kW	0.18 % of Output + 0.16 mW	Multifunction Calibrator Fluke 5500A	ANSI C39.1	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 100 Ω	-200 °C to -80 °C	0.19 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 100 Ω	-80 °C to 0 °C	0.19 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output	ANSI-C39.6	F1, F2	F, O

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Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 100 Ω	0 °C to 100 °C	0.2 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 100 Ω	100 °C to 300 °C	0.21 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 100 Ω	300 °C to 400 °C	0.31 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 100 Ω	400 °C to 630 °C	0.45 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 100 Ω	630 °C to 800 °C	0.32 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output	ANSI-C39.6	F1, F2	F, O

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Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 3916, 100 Ω	-200 °C to -80 °C	0.34 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 3916, 100 Ω	-80 °C to 0 °C	0.21 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 3916, 100 Ω	0 °C to 100 °C	0.19 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 3916, 100 Ω	100 °C to 300 °C	0.15 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 3916, 100 Ω	300 °C to 400 °C	0.21 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O

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Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 3916, 100 Ω	400 °C to 630 °C	0.29 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 3926, 100 Ω	-200 °C to -80 °C	0.21 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 3926, 100 Ω	-80 °C to 0 °C	0.19 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 3926, 100 Ω	0 °C to 100 °C	0.15 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 3926, 100 Ω	100 °C to 300 °C	0.16 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O

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Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 3926, 100 Ω	300 °C to 400 °C	0.17 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 3926, 100 Ω	400 °C to 630 °C	0.23 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 200 Ω	-200 °C to -80 °C	0.18 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 200 Ω	-80 °C to 0 °C	0.13 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 200 Ω	0 °C to 100 °C	0.18 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O

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Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 200 Ω	100 °C to 260 °C	0.21 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 200 Ω	260 °C to 300 °C	0.19 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 200 Ω	300 °C to 400 °C	0.32 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 200 Ω	400 °C to 600 °C	0.26 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 500 Ω	-200 °C to -80 °C	0.29 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O

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Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 500 Ω	-80 °C to 0 °C	0.21 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 500 Ω	0 °C to 100 °C	0.19 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 500 Ω	100 °C to 260 °C	0.14 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 500 Ω	300 °C to 400 °C	0.15 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 500 Ω	400 °C to 600 °C	0.31 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O

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Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 500 Ω	600 °C to 630 °C	0.22 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 1 000 Ω	-200 °C to -80 °C	0.02 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 1 000 Ω	-80 °C to 0 °C	0.13 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 1 000 Ω	0 °C to 100 °C	0.13 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 1 000 Ω	100 °C to 260 °C	0.19 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O

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Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 1 000 Ω	260 °C °C to 360 °C	0.14 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	FO
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 1 000 Ω	300 °C to 400 °C	0.15 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	FO
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 1 000 Ω	400 °C to 600 °C	0.15 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	FO
Electrical	Temperature Calibration, Indication and Control Equipment used with RTD Type Pt 385, 1 000 Ω	600 °C to 630 °C	0.32 °C	Fluke 5500A and Fluke 741B Electric Simulation of RTD Output PPC-1-TER-04	ANSI-C39.6	F1, F2	FO
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type E	-250 °C to -100 °C	0.58 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	FO

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Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type E	-100 °C to -25 °C	0.19 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	FO
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type E	-25 °C to 350 °C	0.17 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	FO
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type E	350 °C to 650 °C	0.19 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type E	650 °C to 1 000 °C	0.26 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O

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ETALONET, S.A. de C.V.

Rio Panuco # 3508, Col. Villa Los Pinos
Monterrey, Nuevo León, México. C.P. 64770
Contact Name: Roberto Benitez Phone: 818-398-2950

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

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Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type J	-210 °C to -100 °C	0.32 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type J	-100 °C to -30 °C	0.19 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type J	-30 °C to 150 °C	0.17 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type J	150 °C to 760 °C	0.19 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O

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Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type J	760 °C to 1 200 °C	0.28 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used wit Thermocouple Type K	-200 °C to -100 °C	0.39 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type K	-100 °C to -25 °C	0.22 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type K	-30 °C to 120 °C	0.19 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O

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Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type K	120 °C to 1 000 °C	0.31 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type K	1 000 °C to 1 372 °C	0.47 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type R	0 °C to 250 °C	0.66 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type R	250 °C to 400 °C	0.41 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O

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Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type R	400 °C to 1 000 °C	0.39 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type R	1 000 °C to 1 767 °C	0.47 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type S	0 °C to 250 °C	0.55 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type S	250 °C to 400 °C	0.44 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O

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Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type S	400 °C to 1 000 °C	0.44 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type S	1 000 °C to 1 767 °C	0.55 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type T	-250 °C to -150 °C	0.76 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type T	-150 °C to 0 °C	0.29 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O

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Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type T	0 °C to 120 °C	0.2 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O
Electrical	Temperature Calibration, Indication and Control Equipment used with Thermocouple Type T	120 °C to 400 °C	0.18 °C	Fluke 5500A and Fluke 741B Electric Simulation of Thermocouple Output PPC-1-TER-04	ANSI-C39.6	F1, F2	F, O

1. The CMC (Calibration and Measurement Capability) is expressed in terms of measurement instrument/aspect being calibrated, range, expanded measurement uncertainty, equipment, and method/procedure. The expanded measurement uncertainty 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 measurement uncertainty included on this scope 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 laboratory's range of calibration capability for all disciplines for which it is 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.

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

3. Location of activity:

Location Code	Location
F	Conformity assessment activity is performed at the CAB's fixed facility
O	Conformity assessment activity is performed onsite at the CAB's 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 laboratory's 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 laboratory's fixed location.

5. The term L represents length in inches or millimeters as appropriate to the uncertainty statement.

6. This is the primary site for all quality management system activities.

7. Flex Codes

F0: When no flexibility is identified. There are no changes to items calibrated, characteristics identified or versions of methods except for updating to the most recent version of a standard method after verification.
F1: The laboratory has the capability to introduce a new instrument, quantity, or gauge for an accredited calibration method.
F2: The laboratory has the capability to introduce the newest revision of an accredited authoritative standard method (with no modifications) identified on the scope
F3: The laboratory has the capability to introduce a new revision of an accredited non-standard method using the same technology or technique identified on the scope
F4: The laboratory has the capability to introduce a validated method that is equivalent to an accredited method (using the same Calibration Equipment or Reference Standards identified on the scope for the same parameter, component, or analyte identified on the line item of the scope.